

ONLINE ADMISSION AND RESULT ANALYSIS

(OAARA)

Submitted by

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1U22CS039

in partial fulfillment of the requirements for the award of the Degree of **Bachelor of Computer Science** from Bharathiar University, Coimbatore.

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January 2025 - May 2025.

RATHNAVEL SUBRAMANIAM COLLEGE OF ARTS AND SCIENCE

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SCHOOL OF COMPUTER STUDIES



Register Number- 1U22CS039

Bonafide Certificate

This is to certify that the project work entitled “**ONLINE ADMISSION AND RESULT ANALYSIS(OAARA)**” done by **GOKUL.S**, during the period January 2023 to May 2023 in partial fulfillment of the degree of B.Sc., Computer Science is submitted for the Project evaluation and Viva voce held at the School of Computer Studies, Rathnavel Subramaniam College of Arts and Science, Sulur, Coimbatore on_____

Internal Supervisor

HoD-B.Sc.CS

Examiners:

Internal Examiner : _____

External Examiner: _____

CERTIFICATE

Certificate

This is to certify that the project entitled **ONLINE ADMISSION AND RESULT ANALYSIS (OAARA)**, submitted to the School of Computer Studies, B.Sc. Computer Science, Rathnavel Subramaniam College of Arts and Science in partial fulfillment of the requirements for the award of the Degree of B. Sc., Computer Science is a record of original project work done by **GOKULS** with register number **1U22CS039** during the period January 2025 to May 2025 under my internal supervision and the project has not formed the basis for the award of any Degree/Diploma/Associate ship/Fellowship or other similar title to any candidate of any University.

Internal Supervisor.

DECLARATION

Declaration

I, **GOKUL S** hereby declare that the project, entitled **ONLINE ADMISSION AND RESULT ANALYSIS (OAARA)**, submitted to the School of Computer Studies, B.Sc. Computer Science, Rathnavel Subramaniam College of Arts and Science in partial fulfillment of the requirements for the award of the Degree of B.Sc. Computer Science is a record of original work done by me during the period February 2022 to May 2022 under the internal supervision of **Mrs.R.TAMIZHARASI MSc. M.Phil., Associate Professor, School of Computer Studies, B.Sc. Computer Science, Rathnavel Subramaniam College of Arts and Science** it has not formed the basis for the award of any Degree/Diploma/Associate ship/Fellowship or other similar title to any candidate of any University.

Signature of the Candidate

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If words are considered as symbols of approval and tokens of acknowledgement, then the words play the heralding role of expressing my gratitude to all who have helped me directly or indirectly during my project work.

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GOKUL S

ABSTRACT

Abstract

The **Online Admission and Result Analysis (OAARA)** is an internet-based application to computerize and automate the process of admitting students and analysing academic performance. This web-based application increases efficiency by decreasing manual intervention, decreasing errors, and making both the administrator's and student's experience smooth.

The **admission module** permits students to submit online applications with required documents and personal information. The system automatically verifies and processes the applications and creates merit lists based on defined criteria. It saves paper and accelerates the admission process.

The **result analysis module** offers an organized method of documenting and analysing students' performance. It allows educators and administrators to enter, monitor, and assess students' grades in different subjects. The system produces comprehensive reports and graphical insights, assisting institutions in making informed decisions to enhance academic performance.

Some of the key features of OAARA are secure authentication, easy-to-use interface, real-time notifications, and compatibility with cloud databases for data security and accessibility. Through the use of contemporary web technologies, OAARA provides accuracy, transparency, and efficiency in admission and academic assessment.

This project solves problems for educational institutions through the automation of key processes, enhanced data management, and increased user experience. With its scalable design, OAARA can be tailored to various educational institutions, making it a flexible and effective solution in the academic community.

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INTRODUCTION

Chapter 1

INTRODUCTION

1.1 Overview of the Project

The **Online Admission and Result Analysis (OAARA)** system is a web-based application designed to streamline the admission process and academic result management for educational institutions. Traditional admission and result processing methods involve manual paperwork, which can be time-consuming, error-prone, and inefficient. OAARA aims to solve these challenges by providing an automated and user-friendly platform that improves efficiency, accuracy, and accessibility.

The system consists of two main modules: **admission management** and **result analysis**. The **admission module** allows students to submit their applications online, track their status, and receive real-time updates. Institutions can verify applications, process admissions, and generate merit lists seamlessly. The **result analysis module** helps faculty members enter student grades, calculate performance metrics, and generate detailed reports, enabling data-driven decision-making.

By integrating modern web technologies, secure authentication, and cloud-based storage, OAARA ensures a seamless, transparent, and efficient process for students, faculty, and administrators. The system is designed to be scalable and adaptable for various educational institutions, making it a reliable solution for digital transformation in academia.

1.2 Software Requirement Specification

The OAARA system is built with front-end web technologies and cloud-based services to provide seamless performance, security, and accessibility. It is built to be a responsive web application that can be accessed from any internet-enabled device.

System Features:

User Authentication: Secure login for students, faculty, and administrators.

Admission Process Automation: Online submission of applications, verification, and generation of merit lists.

Result Management: Faculty can input marks, compute grades, and generate reports.

Performance Analysis: Graphical illustration of trends in student performance.

Database Management: Safe storage and retrieval of student and faculty information.

Notifications and Alerts: Auto-updates of admission status and result notifications.

The system is reliable, scalable, and provides easy interaction, and hence, is an effective system for managing admissions and analyzing results.

1.2.1 Hardware Specification

To implement and run the **OAARA** system efficiently, the following hardware specifications are recommended:

Server Requirements:

- **Processor:** Intel Core i5 or higher
- **RAM:** Minimum 8GB (16GB recommended for better performance)
- **Storage:** Minimum 500GB SSD (for fast data processing)
- **Internet Connection:** High-speed broadband for online access

Client Requirements (End-User Devices):

- **Processor:** Intel Core i3 or higher
- **RAM:** Minimum 4GB
- **Storage:** 256GB SSD or higher
- **Display:** Minimum 1366x768 resolution
- **Internet Connection:** Stable connection for smooth access to the web application

1.2.2 Software Specification

The **OAARA** system is built using modern web development technologies and cloud services to ensure scalability, security, and ease of use. The recommended software stack includes:

Development Tools:

- **Front-End:** HTML, CSS, JavaScript
- **Back-End:** JavaScript (Node.js) or Python (Flask/Django)
- **Database:** Firebase (Cloud Firestore) for real-time data management
- **Frameworks & Libraries:** Bootstrap, React.js (optional for enhanced UI)
- **Authentication:** Firebase Authentication (for secure user login)

Operating System Compatibility:

- **Server:** Windows Server / Linux (Ubuntu recommended)
- **Client:** Windows 10/11, macOS, or Linux

Other Tools:

- **Code Editor:** Visual Studio Code, Sublime Text, or Atom
- **Version Control:** GitHub/Git for collaborative development
- **Hosting:** Neocities (for static front-end hosting) and Firebase Hosting (for live instant Data Storing)

SYSTEM ANALYSIS

Chapter II

SYSTEM ANALYSIS

2.1 Existing System

The conventional admissions and result handling systems in most educational institutions are based on manual procedures, involving high paperwork and human intervention. Admissions usually happen offline, where students are required to fill out paper forms, present documents personally, and undergo manual checking. The results are also manually processed, where teachers input marks into spreadsheets or handwritten sheets, which are then aggregated into final reports.

These manual procedures bring inefficiencies, delays, and inaccuracies in data handling. In addition, accessing historical student records or creating analytical reports on student performance becomes laborious. The absence of automation results in administrative workload, mismanagement of student information, and inability to monitor academic progress.

With the increasing number of students and the demand for digitalization, there is a need to shift towards an automated and streamlined system for admissions and result management. The OAARA system solves these problems by implementing a streamlined and technology-based system.

2.1.1 Drawbacks of the Existing System

The traditional admission and result management system has several limitations, including:

1. **Time-Consuming Process:** Manual admission and result compilation take a lot of time, causing delays in processing applications and publishing results.
2. **High Error Rate:** Human errors in data entry, calculation mistakes, and misplaced student records can lead to discrepancies in admissions and academic evaluations.
3. **Lack of Accessibility:** Students must visit institutions physically to submit applications and check results, making the process inconvenient.
4. **Data Security Risks:** Physical records and spreadsheets are prone to data loss, unauthorized access, and mismanagement.
5. **No Real-Time Updates:** Students and faculty members cannot track application statuses or receive instant notifications regarding admissions and results.
6. **Limited Scalability:** As the number of students increases, manual processing becomes more challenging and difficult to manage efficiently.
7. **Inconsistent Record-Keeping:** Searching for past student records or generating performance reports manually is tedious and inefficient.

2.2 Existing System

The **Online Admission and Result Analysis (OAARA)** system is designed to address the inefficiencies of the existing system by automating the entire admission and result management process. This web-based platform provides a seamless and user-friendly interface for students, faculty, and administrators to interact with the system in a more efficient manner.

Key Functionalities of OAARA:

- **Online Admission System:** Students can apply through a digital portal, upload required documents, and track their application status in real-time.
- **Automated Merit List Generation:** The system processes applications based on predefined criteria and generates merit lists automatically.
- **Result Management System:** Faculty members can enter marks, calculate grades, and publish results online.
- **Performance Analysis:** The system generates reports and graphical representations of student performance trends.
- **Secure Authentication:** Role-based access ensures secure data handling for students, faculty, and administrators.
- **Notifications and Alerts:** Real-time updates inform students about admission status, deadlines, and result announcements.

2.2.1 Benefits of the Proposed System

The **OAARA** system offers several advantages over the traditional manual process, including:

1. **Efficiency and Speed:** Automated processes significantly reduce the time required for admissions and result compilation.
2. **Improved Accuracy:** Minimizes human errors in data entry, calculations, and document handling.
3. **24/7 Accessibility:** Students and faculty members can access the system from anywhere, eliminating the need for physical presence.
4. **Secure Data Management:** Role-based authentication ensures that only authorized users can access or modify sensitive data.
5. **Automated Notifications:** Real-time alerts inform users about application status, admission confirmation, and result updates.
6. **Scalability:** The system can handle a growing number of students without any performance issues.
7. **Paperless and Eco-Friendly:** Reduces the dependency on paper-based records, making the system environmentally friendly.
8. **Data Analysis and Insights:** Generates performance reports and analytics to help institutions make informed academic decisions.

2.3 Software Features

The **OAARA** system is built using modern web technologies, ensuring a responsive, secure, and scalable platform. The key software features include:

1. **Responsive User Interface:** Designed using HTML, CSS, and JavaScript for an interactive and user-friendly experience.
2. **Cloud-Based Database:** Firebase is used to store and manage student records securely.
3. **Role-Based Authentication:** Secure login for students, faculty, and administrators using Firebase Authentication.
4. **Automated Admission Processing:** Online application submission and merit list generation based on predefined criteria.
5. **Real-Time Data Management:** Dynamic storage and retrieval of student performance data for analysis.
6. **Result Visualization:** Graphical representation of student progress and performance trends.
7. **Cross-Platform Compatibility:** Works on desktops, laptops, tablets, and smartphones.

These features ensure a seamless and efficient experience for all users.

2.3.1 Visual Studio: HTML, CSS, and JavaScript

The front-end of the **OAARA** system is developed using:

- **HTML (Hypertext Markup Language):** Used to structure the web pages and content.
- **CSS (Cascading Style Sheets):** Enhances the design, layout, and visual appeal of the web application.
- **JavaScript:** Adds interactivity, user validation, and dynamic content updates.

The development environment used for coding is **Visual Studio Code**, which provides an efficient, lightweight, and feature-rich platform for front-end development. The combination of **HTML, CSS, and JavaScript** ensures a responsive and visually appealing user interface, making the system easy to navigate.

2.3.2 Front-End and Back-End Hosting

The hosting of the **OAARA** system is divided into front-end and back-end components:

Front-End Hosting:

- **Platform Used:** Neocities (for hosting static web pages)
- **Technologies:** HTML, CSS, JavaScript
- **Features:** User-friendly interface, responsive design, and cross-platform compatibility

Back-End Hosting:

- **Platform Used:** Firebase (for database and authentication services)
- **Technologies:** Firebase Authentication, Cloud Firestore
- **Features:** Secure user authentication, real-time database, and scalability

Using **Firebase** for authentication and database management ensures secure data handling, while **Neocities** provides reliable hosting for the front-end interface.

SYSTEM DESIGN AND DEVELOPMENT

Chapter III

SYSTEM DESIGN AND DEVELOPMENT

3.1 FILE DESIGN

The **OAARA** system requires structured data storage for student information, admissions, results, and authentication details. The system utilizes Firebase as a cloud-based database, which stores information in a structured format.

File Structure:

- **User Data:** Stores student, faculty, and administrator login credentials.
- **Admission Records:** Contains student applications, submitted documents, and admission status.
- **Academic Results:** Holds student marks, grades, and performance reports.
- **Notification Logs:** Tracks system-generated messages sent to students and faculty.

The **JSON file structure as Keys and Values** format used in Firebase is designed to ensure fast retrieval and secure data access. By organizing data into structured collections, the system can efficiently handle queries and data processing.

3.2 INPUT DESIGN

The input design defines how users will interact with the system through various forms and interfaces. The goal is to create an intuitive and error-free experience for users.

Key Input Forms:

1. **Student Registration Form:** Allows students to enter their details, upload required documents, and submit admission applications.
2. **Login Form:** Secure authentication for students, faculty, and administrators.
3. **Admission Approval Panel:** Enables administrators to review applications and approve/reject them.
4. **Result Entry Form:** Faculty members can enter and update student marks and grades.
5. **Search and Filter:** Users can search for specific students or results using various criteria.

To prevent errors, the system includes **input validation** techniques such as required fields, dropdown menus, and real-time error messages.

3.3 OUTPUT DESIGN

The output design focuses on how the system presents information to users. The goal is to generate clear, accurate, and visually appealing reports.

Major System Outputs:

1. **Admission Confirmation:** Displays admission status (Accepted, Rejected, or Pending).
2. **Student Profile Dashboard:** Shows personal details, admission status, and academic records.
3. **Result Reports:** Displays student marks, grades, and performance insights in tabular and graphical formats.
4. **Merit List Generation:** Generates ranked lists of students based on admission criteria.
5. **Notifications and Alerts:** Sends real-time messages about application status and result publication.

The system ensures that outputs are well-structured, easy to read, and accessible from multiple devices.

3.4 DATABASE DESIGN

The database design plays a crucial role in ensuring efficient data storage, retrieval, and management. The **OAARA** system uses Firebase as the database, following a structured hierarchy for data organization.

Database Collections:

- **Users Collection:** Stores details of students, faculty, and administrators.
- **Admissions Collection:** Maintains records of student applications and their status.
- **Results Collection:** Stores student marks and grades.
- **Notifications Collection:** Manages system-generated messages for users.

Each collection contains documents structured in **JSON format**, ensuring quick data access and seamless integration with the front-end system.

3.5 SYSTEM DEVELOPMENT

System development involves designing and implementing the OAARA system using modern web technologies. The development process includes:

1. **Front-End Development:** Uses **HTML, CSS, and JavaScript** to build a responsive and user-friendly interface.
2. **Back-End Development:** Uses **Firebase** for authentication and database management.
3. **Testing and Debugging:** Ensures functionality and error-free performance.
4. **Deployment:** Hosts the system on **Neocities (front-end)** and **Firebase (back-end database)**.

The **agile development methodology** was followed, ensuring iterative improvements based on user feedback.

3.5.1 Description of Modules

The OAARA system consists of several core modules, each handling specific functionalities.

1. **User Authentication Module:** Manages student, faculty, and admin login using Firebase Authentication.
2. **Admission Management Module:** Handles student applications, document uploads, and merit list generation.
3. **Result Management Module:** Faculty members input and update student marks and grades.
4. **Performance Analysis Module:** Generates graphical reports on student academic progress.
5. **Notification System:** Sends real-time updates to users about admissions and results.

Each module interacts seamlessly to provide a smooth user experience.

3.6 Data Flow Diagram (DFD)

A **Data Flow Diagram (DFD)** represents the flow of information within the OAARA system, illustrating how data is processed between users and system components.

Levels of DFD:

1. **Level 0 (Context Diagram):**

- Shows the entire OAARA system as a single process interacting with users (students, faculty, and administrators).

2. **Level 1 DFD:**

- Breaks the system into main processes like **User Authentication, Admission Processing, and Result Management.**

3. **Level 2 DFD:**

- Provides a detailed breakdown of each process, such as input validation, data storage, and output generation.

These diagrams help visualize system workflows and data movement effectively.

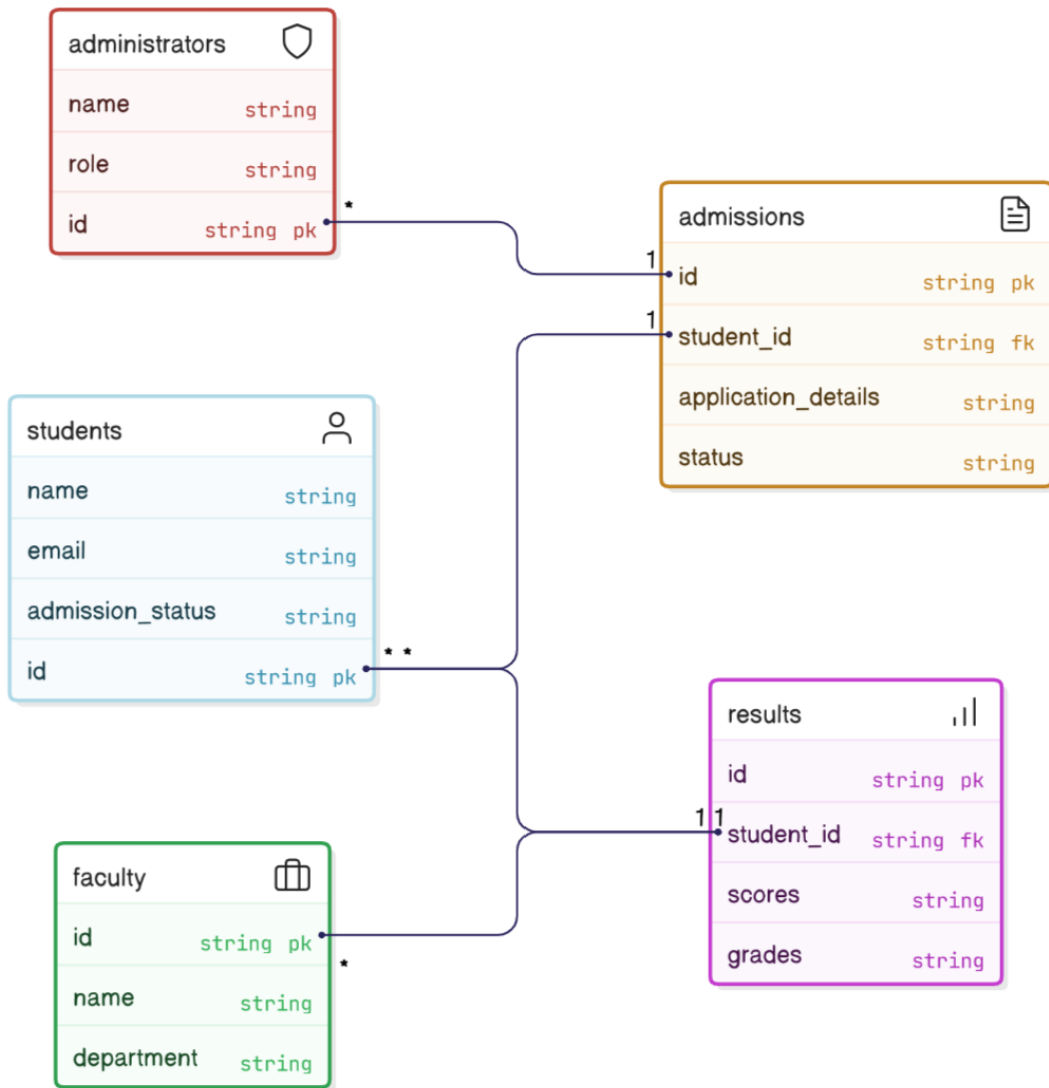


Figure 1.1 Data Flow Diagram

3.7 Entity-Relationship Diagram (ERD)

An **Entity-Relationship Diagram (ERD)** represents the relationship between different entities in the OAARA system.

Key Entities in ERD:

- **Student:** Attributes include Student ID, Name, Email, and Admission Status.
- **Administrator:** Manages admissions and result processing.
- **Faculty:** Inputs student marks and generates reports.
- **Admission:** Linked to students and contains application details.
- **Result:** Stores student scores and grades.

Relationships:

- A **Student** submits an **Admission** application.
- An **Administrator** reviews **Admissions** and assigns **Merit Lists**.
- A **Faculty Member** enters **Results** for students.
- A **Student** receives their **Result Report** via the system.

The ERD ensures a well-structured database with clear entity relationships.

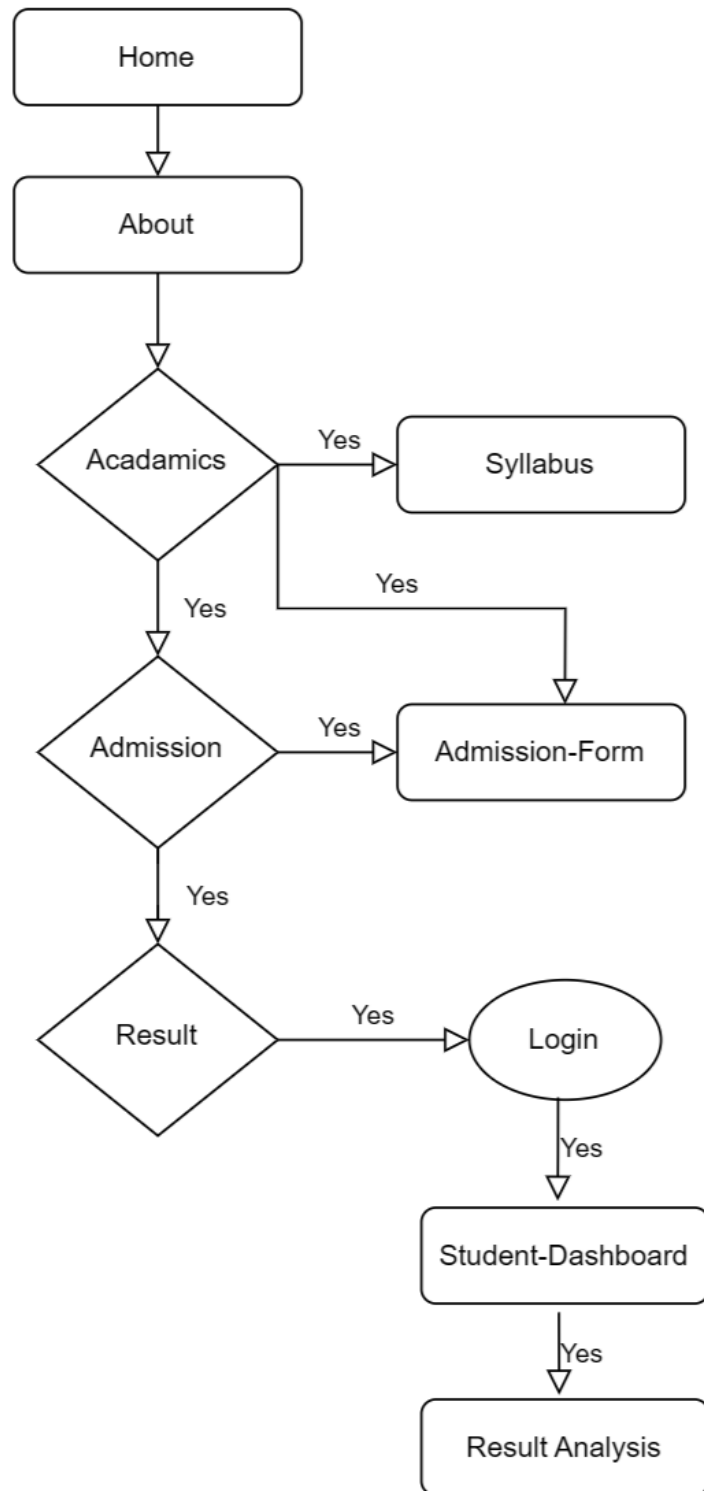


Figure 1.2 ER-Diagram

Chapter IV

SYSTEM TESTING AND IMPLEMENTATION

4.1 SYSTEM TESTING

System testing is a crucial phase in the software development life cycle, ensuring that the system functions correctly and meets all user requirements. The **OAARA** system undergoes multiple testing phases to verify the correctness, performance, security, and reliability of the platform.

Objectives of System Testing:

- To identify and fix errors in the system before deployment.
- To ensure that all modules work as expected.
- To check system security and data integrity.
- To verify the system's performance under different conditions.

The testing process follows a structured approach, starting from individual module testing to the complete system evaluation.

4.1.1 Unit Testing

Unit testing focuses on testing individual components or modules of the system to ensure that they function correctly in isolation. Each function, class, or module is tested separately before integration.

Key Features of Unit Testing in OAARA:

1. **Testing Authentication Module:** Ensures that user login, registration, and role-based authentication work correctly.
2. **Testing Admission Module:** Verifies form validations, file uploads, and merit list generation.
3. **Testing Result Processing:** Ensures that data entry, mark calculations, and result publishing functions operate as expected.
4. **Testing Notifications:** Checks if students and faculty receive real-time updates regarding admissions and results.

Unit testing was conducted using **manual test cases** and **automated scripts**, identifying and fixing bugs at the early development stage.

4.1.2 Integration Testing

Integration testing evaluates the interaction between multiple modules to ensure they work together seamlessly. Since OAARA consists of various interconnected components, this phase is essential to verify the flow of data between different modules.

Key Integration Testing Scenarios:

- **User Authentication with Admission System:** Ensures only registered students can apply for admissions.
- **Admission Module with Merit List Generation:** Verifies the automatic ranking of students based on eligibility criteria.
- **Result Processing with Student Profiles:** Ensures that grades and reports are correctly linked to students.
- **Notifications with User Dashboard:** Checks if system-generated messages are displayed in real time.

Integration testing helped identify potential compatibility issues and ensured a smooth data flow between different components.

4.1.3 Validation Testing

Validation testing ensures that the system meets the specified requirements and satisfies the needs of end users. The **OAARA** system was tested against functional and non-functional requirements.

Validation Tests Conducted:

1. **Form Validation:** Checked required fields, input formats, and file uploads.
2. **Login and Authentication Validation:** Ensured only valid users could log in, and incorrect credentials were handled properly.
3. **Admission Processing Validation:** Verified that applications were accepted/rejected based on eligibility criteria.
4. **Result Analysis Validation:** Ensured correct grade calculations and performance reports.

Validation testing confirmed that the system functions as expected, improving usability and reliability.

4.1.4 Whitebox Testing

Whitebox testing examines the internal structure and logic of the code to ensure correctness and efficiency. The development team performed code analysis and testing to verify system logic and security.

Whitebox Testing Techniques Used:

- **Code Review:** Analyzed the logic of functions to check for vulnerabilities and optimization.
- **Path Testing:** Ensured all possible execution paths were tested for correctness.
- **Security Testing:** Verified that user authentication and database interactions were secure.

This testing helped identify inefficient code, optimize system performance, and eliminate security risks.

4.1.5 Blackbox Testing

Blackbox testing focuses on testing the system's functionality without examining the internal code. This was conducted from the end-user perspective to ensure the OAARA system works correctly under various scenarios.

Key Blackbox Testing Scenarios:

- **Login and Authentication:** Ensuring correct and incorrect credentials produce expected results.
- **Form Submissions:** Verifying if students can successfully submit applications and upload documents.
- **Result Display:** Checking if students can view their grades and academic performance reports.
- **Error Handling:** Ensuring proper error messages and notifications appear for invalid actions.

Blackbox testing helped in improving the user experience by identifying functional issues and usability problems.

4.2 System Implementation

System implementation involves deploying the OAARA system for real-time use by students, faculty, and administrators. The process included installing, configuring, and making the system accessible to users.

Implementation Steps:

1. Hosting the System:

- **Front-End:** Hosted on **Neocities** to provide a stable and responsive interface.
- **Back-End:** Firebase used for **database management and authentication services**.

2. Database Configuration:

- Cloud Firestore set up to store student records, admissions, and results.

3. User Training:

- Faculty and administrators were guided on how to manage student records, admissions, and results.
- Students were provided with tutorials on how to apply and check results.

4. Testing in a Real-World Environment:

- A pilot test was conducted with a small group of users to evaluate system performance.
- Feedback was collected and minor adjustments were made before full deployment.

The successful implementation of OAARA ensures an efficient and secure admission and result management system.

4.3 System Maintenance

System maintenance ensures that OAARA remains functional, secure, and up to date. The maintenance phase involves monitoring system performance, fixing bugs, and upgrading features as needed.

Types of Maintenance in OAARA:

1. **Corrective Maintenance:**

- Fixing reported bugs and errors in authentication, admissions, or result processing.

2. **Preventive Maintenance:**

- Regular system updates to improve security and performance.
- Periodic testing to identify potential vulnerabilities.

3. **Adaptive Maintenance:**

- Modifying the system to accommodate new academic policies or institutional requirements.

4. **Perfective Maintenance:**

- Enhancing features based on user feedback.
- Adding new functionalities such as **AI-powered performance prediction** or **automated counseling suggestions**.

Regular monitoring and updates ensure that OAARA remains an effective solution for admission and result management in educational institutions.

CONCLUSION

Conclusion

The **Online Admission and Result Analysis (OAARA)** system was developed to streamline the student admission process and result management in educational institutions. The system successfully automates tasks such as student registration, application processing, merit list generation, and result publication. By reducing manual work and errors, the system enhances efficiency and transparency.

The project was designed using **HTML, CSS, and JavaScript** for the front end and **Firestore** for database management and authentication. The system provides a user-friendly interface for students, administrators, and faculty members, ensuring smooth interaction and data handling. Security features like authentication and data validation were implemented to protect user information.

Overall, the OAARA system meets its objectives by offering an organized and efficient platform for admissions and results. It simplifies operations, saves time, and ensures accuracy, making it a valuable tool for educational institutions.

Future Enhancements

1. **Mobile App Integration** – A mobile version of the system can be developed for easier access to admissions and results on smartphones.
2. **Automated Notifications** – SMS and email alerts can be added to inform students about admission status, exam results, and important updates.

Bibliography

Bibliography

The development of the **Online Admission and Result Analysis (OAARA)** system was supported by various resources, including books, research papers, online articles, AI assistance, and software documentation but I basically get referred from online platforms. The following sources were referenced during the project development:

Web Resources:

4. **W3Schools** – *HTML, CSS, and JavaScript tutorials* (<https://www.w3schools.com>)
5. **Mozilla Developer Network (MDN)** – *Web development documentation* (<https://developer.mozilla.org>)
6. **Firebase Documentation** – *Authentication and database integration* (<https://firebase.google.com/docs>)
7. **RVS CAS Official Website** – *Reference for institutional admission process and result analysis* (<https://www.rvscas.ac.in>)

AI Assistance:

8. **ChatGPT by OpenAI** – *Assistance in project planning, documentation, debugging, and content writing* (<https://openai.com>)

Software & Tools Used:

9. **Visual Studio Code** – *Code editor used for development*
10. **Diagrams.net (Draw.io)** – *Used for creating ER diagrams and Data Flow Diagrams*

ANNEXURE A

ANNEXURE A

Table Design

Table Name: Admission-Form(Firebase)

Key	Value
Passed 12th	yes
Aggregate Mark	yes
Age Criteria	yes
First-Name	Gokul
Last-Name	Sampath
Date of Birth	2002-01-17
Gender	Male
Current Location	Coimbatore
Mobile Number	6379573845
School Name	Rajendran Matric Hr Sec School
Year of Passing	2020
Gmail	gokulsampath357@gmail.com
Course	BSc Computer Science
Appointment Date	2025-04-24

Table Name: Student-Detail(Sample)

Key	Value
regNo	1u22cs039
password	1u22cs039
name	GOKUL S
sem1 mark	8.63
Sem2mark	7.68
Sem3mark	8.18
Sem4mark	8.35
Sem5mark	8.57
Sem6mark	0
cgpamark	8.3
percentage	78.85
photo	"../image/Student_Photos/1u22cs039.jpg"
mark1	70
Mark2	81
Mark3	90

Mark4	91
Mark5	71
Mark6	67
Mark7	78
Mark8	86
Mark9	88
mark10	61
mark11	96
mark12	66
mark13	69
mark14	87
mark15	90
mark16	78
mark17	"GOOD"
mark18	79
mark19	68
Mark20	90
Mark21	87
Mark22	80

Mark23	"DISTINCTION"
Mark24	72
Mark25	83
Mark26	56
Mark27	95
Mark28	86
Mark29	70
Mark30	44
Mark31	32
Mark32	"OUTSTANDING"
Mark33	73

ANNEXURE B

ANNEXURE B
SCREENSHOTS & SAMPLE CODE

Image: Home

Home: Overview

GS Tech Institute of Technology Home About Academics Admission Result

Admission Open for the Academic Year 2024-2025



Admissions Open for the Academic Year 2024 - 2025 [Apply Online](#)

Why GSTech?

A++
NAAC GRADE

40+
Years of Academic excellence

100%
Placements for Students

Institute Highlights



File: Home.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Online Admission and Result Analysis</title>
  <!-- CSS_link -->
  <link rel="stylesheet" href="../CSS/Home.css">
</head>
<body>
  <!-- Header Section with Navigation -->
  <header>
    <nav class="navbar">
      <div class="logo">
        <a href="../HTML/Home.html"></a>
        <h2>GSTech</h2>
      </div>
      <ul class="nav-links" id="nav-links">
        <li><a href="../HTML/Home.html" class="active">Home</a></li>
        <li><a href="../HTML/About.html">About</a></li>
        <li><a href="../HTML/Acadamics.html">Academics</a></li>
        <li><a href="../HTML/Login.html">Admission</a></li>
        <li><a href="../HTML/Result.html">Result</a></li>
      </ul>
      <div class="hamburger" id="hamburger">
        <span class="bar"></span>
        <span class="bar"></span>
        <span class="bar"></span>
      </div>
    </nav>
  </header>

  <!-- Hero Section (Auto-Scrolling Image Section with Arrows) -->
  <section class="hero" id="home">
    <div class="carousel">
      <div class="carousel-slide">
        
      </div>

      <div class="carousel-slide">
        
      </div>

      <div class="carousel-slide">
```



```
        
    </div>
</div>
<div class="carousel-arrows">
    <span class="arrow prev" onclick="moveSlide(-1)">&#10094;</span>
    <span class="arrow next" onclick="moveSlide(1)">&#10095;</span>
</div>
</section>

<section class="courses" id="courses">
    <h2>Popular Courses</h2>
    <div class="courses-container">
        <div class="course-card">
            <h3>Bachelor of Science <br>(BSc Computer Science)</h3>
            <p>Duration: 3 Years</p>
        </div>
        <div class="course-card">
            <h3>Bachelor of Technology (B.Tech)</h3>
            <p>Duration: 3 Years</p>
        </div>
        <div class="course-card">
            <h3>Master of Business Administration (MBA)</h3>
            <h4>Duration: 2 Years</h4>
        </div>
    </div>
</section>

<section class="courses" id="courses">
    <h2>College Highlights</h2>
    <div class="courses-container">
        <div class="highlights-card">
            <div class="logo">
                <a href="../HTML/Home.html"></a>
            </div>
        </div>
        <div class="highlights-card">
            <div class="logo">
                <a href="../HTML/Home.html"></a>
            </div>
        </div>
        <div class="highlights-card">
            <div class="logo">
                <a href="../HTML/Home.html"></a>
            </div>
        </div>
    </div>
</section>
```

File: Home.html

```
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
</div>
<div class="courses-container">
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
</div>
<div class="courses-container">
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
</div>
<div class="courses-container">
```

File: Home.html

```
        <div class="highlights-card">
            <div class="logo">
                <a href="../HTML/Home.html"></a>
            </div>
        </div>

    </div>
</section>

<!-- Footer Section -->
<footer>
    <p>&copy; 2024 GSTech. All rights reserved.</p>
</footer>

<script src="../JavaScript/Home.js"></script>
</body>
</html>
```

File: Home.css

```
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

html {
  scroll-behavior: smooth;
}

body {
  font-family: Arial, sans-serif;
  background-color: #f4f4f4;
  color: rgb(12, 106, 143);
  overflow-x: hidden;
}

a{
  text-decoration: none
}

/* Header Section */
header {
  background-color: rgb(12, 106, 143);
  padding: 10px 0;
  position: fixed;
  top: 0;
  width: 100%;
  z-index: 100;
}

.navbar {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 0 20px;
}

.navbar .logo {
  display: flex;
  align-items: center;
}

.img{
  width: 99%;
}
```

```
.navbar .logo-img {
  width: 40px;
  height: auto;
  margin-right: 10px;
}

.navbar .logo h2 {
  color: #fff;
  font-size: 24px;
  margin: 0;
}

.nav-links {
  list-style: none;
  display: flex;
  margin-left: auto;
}

.nav-links li {
  margin-left: 20px;
}

.nav-links a {
  text-decoration: none;
  color: #fff;
  font-size: 18px;
  padding: 10px;
}

.nav-links a:hover {
  background-color: orange;
  border-radius: 5px;
}

/* Hamburger Menu */
.hamburger {
  display: none;
  flex-direction: column;
  cursor: pointer;
  gap: 4px;
}

.hamburger .bar {
  width: 25px;
  height: 3px;
  background-color: #fff;
}
```

File: Home.css

```
}

/* Dropdown for Mobile */
@media (max-width: 768px) {
  .hamburger {
    display: flex;
  }

  .nav-links {
    display: none;
    position: absolute;
    top: 60px;
    left: 0;
    background-color: rgb(12, 106,
143);
    width: 100%;
    flex-direction: column;
    padding: 10px;
    border-radius: 0;
    box-shadow: 0 4px 6px rgba(0, 0,
0, 0.2);
  }

  .nav-links.active {
    display: block;
  }

  .nav-links li {
    margin: 10px 0;
    text-align: center;
    width: 100%;
  }

  .nav-links a {
    padding: 12px;
    font-size: 16px;
    display: block;
    width: 100%;
  }

  .nav-links li:first-child {
    margin-top: 0;
  }
}

/* Hero Section */
```

```
.hero {
  position: relative;
  overflow: hidden;
  text-align: center;
  background-color: rgb(12, 106, 143);
  margin-top: 60px;
}

.hero-content {
  color: #fff;
  padding-top: 40px;
}

.hero h1 {
  font-size: 50px;
  margin-bottom: 20px;
}

.hero p {
  font-size: 20px;
}

/* Carousel */
.carousel {
  display: flex;
  height: fit-content;
  transition: transform 1s ease-in-
out;
}

.carousel-slide {
  min-width: 100%;
  transition: transform 1s ease-in-
out;
}

.carousel img {
  width: 100%;
  height: 60vh;
  object-fit: cover;
}

/* Arrows for navigation */
.carousel-arrows {
  position: absolute;
  top: 50%;
```

File: Home.css

```
    left: 0;
    right: 0;
    display: flex;
    justify-content: space-between;
    width: 100%;
    transform: translateY(-50%);
}

.arrow {
    font-size: 30px;
    color: white;
    background-color: rgba(0, 0, 0,
0.5);
    padding: 10px;
    border-radius: 50%;
    cursor: pointer;
}

.arrow:hover {
    background-color: rgba(0, 0, 0,
0.8);
}

/* Courses Section */
.courses {
    padding: 60px 20px;
    background-color: #f8f8f8;
    text-align: center;
    min-width: 50vh;
}

.courses h2 {
    font-size: 36px;
    margin-bottom: 40px;
}

.courses-container {
    display: flex;
    justify-content: space-around;
}

.course-card {
    background-color: #fff;
    padding: 20px;
    width: 30%;
```

```
    box-shadow: 0 4px 8px rgba(0, 0, 0,
0.1);
    text-align: center;
}

.Highlights-card {
    background-color: #fff;
    padding: 20px;
    width: 50%;
    box-shadow: 0 4px 8px rgba(0, 0, 0,
0.1);
    text-align: center;
}

.course-card h3 {
    font-size: 24px;
    margin-bottom: 10px;
}

.course-card p {
    font-size: 16px;
}

/* Footer Section */
footer {
    background-color: rgb(12, 106, 143);
    color: #fff;
    text-align: center;
    padding: 20px 0;
    margin-top: 40px;
}

/* Responsive Media Queries */

/* Tablet Layout */
@media (max-width: 1024px) {
    .hero{
        max-height: 42vh;
    }
    .courses-container {
        flex-direction: column;
        align-items: center;
    }
    .course-card {
        width: 80%;
```

File: Home.css

```
        margin-bottom: 20px;
    }

    .carousel img {
        height: 300px;
    }

    .hero h1 {
        font-size: 36px;
    }

    .hero p {
        font-size: 18px;
    }
}

/* Mobile Layout */
@media (max-width: 768px) {
    .hero{
        max-height: 35vh;
        width: 100vh;
    }

    .nav-links {
        display: none;
        flex-direction: column;
        position: absolute;
        top: 60px;
        right: 0;
        background-color: rgb(12, 106,
143);
        width: 100%;
        text-align: center;
    }

    .nav-links.active {
        display: block;
    }

    .nav-links a {
        padding: 10px;
        border-bottom: 1px solid #ccc;
    }

    .nav-links a:last-child {
        border-bottom: none;
    }
}
```

```
.carousel img {
    height: 250px;
}

.courses {
    flex-direction: column;
    align-items: center;
    width: 100vh;
    height: 100vh;
}

.hero h1 {
    font-size: 30px;
}

.hero p {
    font-size: 16px;
}

footer{
    font-size: 14px;
    padding: 15px;
}

footer {
    position:fixed;
    bottom: 0;
    left: 0;
    width: 100%;
    background-color: rgb(12, 106,
143);
    color: white;
    text-align: center;
    padding: 15px;
    z-index: 10;
}
}
```

File: Home.js

```
// Hamburger Menu Toggle
const hamburger = document.getElementById('hamburger');
const navLinks = document.getElementById('nav-links');

hamburger.addEventListener('click', () => {
  navLinks.classList.toggle('active');
});

// Carousel Slide Functionality
let slideIndex = 0;

function moveSlide(n) {
  const slides = document.querySelectorAll('.carousel-slide');
  slideIndex += n;

  if (slideIndex >= slides.length) {
    slideIndex = 0;
  } else if (slideIndex < 0) {
    slideIndex = slides.length - 1;
  }

  const offset = -slideIndex * 100;
  document.querySelector('.carousel').style.transform = `translateX(${offset}%)`;
}

setInterval(() => {
  moveSlide(1);
}, 6000); // Auto slide every 3 seconds

//Disable Right click
document.addEventListener('contextmenu', event => {
  event.preventDefault();
});
```


Online Admission and Result Analysis

Project Description

Project Overview

This project is a web-based application aimed at simplifying and automating the admission process and result management system for educational institutions. Built with modern web technologies, it ensures accessibility, transparency, and a user-friendly experience for students and administrators alike.

Key Features

- **Home Page:** Engaging design with advertisement sliding banners, popular course details, and college highlights.
- **About Section:** Information about the developer and the project's purpose and goals.
- **Academics Module:** Comprehensive details of courses including their structure, duration, and eligibility requirements.
- **Admission Module:** Multi-step process including eligibility checks, course and personal information collection, and a review section.
- **Result Module:** Personalized student dashboard displaying attendance percentage, CGP, and detailed mark charts.

Technology Stack

Languages and Tools Used: HTML, CSS, JavaScript
Development Platform: Visual Studio Code (VS Code)
Hosting Platform: [Neocities](#)

Live Project and Repository

Live Project Link: [View Live Project](#)
GitHub Repository: [View Repository](#)
Project Documentation: [View Documentation](#)

Conclusion

The Online Admission and Result Analysis project demonstrates how web technologies can be effectively used to address real-world challenges in the education sector. Its intuitive design and automation capabilities make it a valuable asset for modern institutions looking to streamline their workflows.

File: About.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Project Details</title>
  <link rel="stylesheet" href="../CSS/About.css">
</head>
<body>
  <!-- Header Section -->
  <header>
    <nav class="navbar">
      <div class="logo">
        <a href="../HTML/Home.html"></a>
        <h2>GSTech</h2>
      </div>
      <!-- Unified Nav Links -->
      <ul class="nav-links" id="nav-links">
        <li><a href="../HTML/Home.html">Home</a></li>
        <li><a href="../HTML/About.html" class="active">About</a></li>
        <li><a href="../HTML/Acadamics.html">Academics</a></li>
        <li><a href="../HTML/Login.html">Admission</a></li>
        <li><a href="../HTML/Result.html">Result</a></li>
      </ul>
      <!-- Hamburger Menu Icon -->
      <div class="hamburger" id="hamburger">
        <div></div>
        <div></div>
        <div></div>
      </div>
    </nav>
    <!-- Mobile Menu -->
    <div class="mobile-menu" id="mobile-menu">
      <a href="../HTML/Home.html">Home</a>
      <a href="../HTML/About.html">About</a>
      <a href="../HTML/Acadamics.html">Academics</a>
      <a href="../HTML/Login.html">Admission</a>
      <a href="../HTML/Result.html">Result</a>
    </div>
  </header>
  <!-- Main Content Section -->
  <section class="main-content">
    <!-- Project Details -->
    <h2>Online Admission and Result Analysis</h2>
```

```
<h2>Project Description</h2>
<section>
  <h3>Project Overview</h3>
  <p>This project is a web-based application aimed at simplifying and
automating the admission process and result management system for educational
institutions. Built with modern web technologies, it ensures accessibility,
transparency, and a user-friendly experience for students and administrators alike.</p>
</section>
<hr>
<hr>
<section>
  <h3>Key Features</h3>
  <ul>
    <li><strong>Home Page:</strong> Engaging design with advertisement
sliding banners, popular course details, and college highlights.</li>
    <li><strong>About Section:</strong> Information about the developer and
the project's purpose and goals.</li>
    <li><strong>Academics Module:</strong> Comprehensive details of courses
including their structure, duration, and eligibility requirements.</li>
    <li><strong>Admission Module:</strong> Multi-step process including
eligibility checks, course and personal information collection, and a review
section.</li>
    <li><strong>Result Module:</strong> Personalized student dashboard
displaying attendance percentage, CGP, and detailed mark charts.</li>
  </ul>
</section>
<hr>
<hr>
<section>
  <h3>Technology Stack</h3>
  <p><strong>Languages and Tools Used:</strong> HTML, CSS, JavaScript</p>
  <p><strong>Development Platform:</strong> Visual Studio Code (VS Code)</p>
  <p><strong>Hosting Platform:</strong> <a href="https://www.neocities.org"
target="_blank">Neocities</a></p>
</section>
<hr>
<hr>
<section>
  <h3>Live Project and Repository</h3>
  <p><strong>Live Project Link:</strong> <a
href="https://gokulsampath.neocities.org/FY_Project_2025/HTML/OAS_Project"
target="_blank">View Live Project</a></p>
  <p><strong>GitHub Repository:</strong> <a href="https://github.com/Gokul-
Sampath/Online-Admission-And-Result-Analysis" target="_blank">View Repository</a></p>
```

File: About.html

```
        <p><strong>Project Documentation:</strong> <a href="../Final year project
Documentation 2022-2025.pdf" target="_blank">View Documentation</a></p>
    </section>
    <hr>
    <hr>
    <section>
        <h3>Conclusion</h3>
        <p>The Online Admission and Result Analysis project demonstrates how web
technologies can be effectively used to address real-world challenges in the education
sector. Its intuitive design and automation capabilities make it a valuable asset for
modern institutions looking to streamline their workflows.</p>
    </section>
    <hr>
    <hr>
</section>
<!-- Footer Section -->
<footer>
    <p>&copy; 2024 GSTech. All rights reserved.</p>
</footer>

    <script src="../JavaScript/About.js"></script>

</body>
</html>
```

File: About.css

```
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}
html {
  scroll-behavior: smooth;
}
body {
  font-family: 'Arial', sans-serif;
  background-color: #f7f7f7;
  color: #444;
  line-height: 1.6;
  padding-top: 60px;
  min-height: 100vh;
}
a {
  text-decoration: none;
  color: inherit;
}
/* Header Section */
header {
  background-color: rgb(12, 106, 143);
  padding: 10px 0;
  position: fixed;
  top: 0;
  width: 100%;
  z-index: 100;
  transition: all 0.3s ease-in-out;
}
.navbar {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 0 20px;
}
.navbar .logo {
  display: flex;
  align-items: center;
}
```

```
.navbar .logo-img {
  width: 40px;
  height: auto;
  margin-right: 10px;
}
.navbar .logo h2 {
  color: #fff;
  font-size: 24px;
  margin: 0;
}
/* Unified Navigation Links */
.nav-links {
  list-style: none;
  display: flex;
  margin-top: 8px;
}
.nav-links li {
  margin-left: 20px;
}
.nav-links a {
  text-decoration: none;
  color: #fff;
  font-size: 18px;
  padding: 10px;
}
.nav-links a:hover {
  background-color: orange;
  border-radius: 5px;
}
/* Mobile Navigation (Hamburger) */
.hamburger {
  display: none;
  flex-direction: column;
  cursor: pointer;
  width: 30px;
  height: 25px;
  justify-content: space-between;
```

File: About.css

```
}

.hamburger div {
  width: 100%;
  height: 4px;
  background-color: #fff;
}

/* Collapsible Menu for Mobile */
.mobile-menu {
  display: none;
  flex-direction: column;
  width: 100%;
  background-color: rgb(12, 106, 143);
  text-align: center;
  position: absolute;
  top: 60px;
  left: 0;
  padding: 10px 0;
}

.mobile-menu.active {
  display: flex;
}

.mobile-menu a {
  padding: 12px;
  color: white;
  font-size: 20px;
  display: block;
  transition: 0.3s;
}

.mobile-menu a:hover {
  background-color: orange;
  border-radius: 5px;
}

/* Main Content Styling */
.main-content {
  padding: 40px;
  background-color: #fff;
  box-shadow: 0 4px 20px rgba(0, 0, 0,
0.1);
```

```
border-radius: 10px;
margin: 20px;
}

.main-content h2 {
  font-size: 36px;
  color: #001f3d;
  margin-bottom: 40px;
  text-align: center;
}

.main-content {
  padding: 40px;
  background-color: #fff;
  box-shadow: 0 4px 20px rgba(0, 0, 0,
0.1);
  border-radius: 10px;
  margin: 20px;
}

.main-content h2 {
  font-size: 36px;
  color: #001f3d;
  margin-bottom: 40px;
  text-align: center;
}

h3 {
  color: rgb(12, 106, 143);
}

ul {
  list-style: disc;
  padding-left: 20px;
}

ul li {
  margin-bottom: 10px;
}

a {
  color: rgb(12, 106, 143);
  text-decoration: none;
}
```

File: About.css

```
/* Footer Section */
footer {
  background-color: rgb(12, 106, 143);
  color: #fff;
  text-align: center;
  padding: 20px 0;
  margin-top: 40px;
}

/* Responsive Design */
@media (max-width: 768px) {
  body{
    width: 100%;
  }

  .nav-links {
    display: none;
  }

  .hamburger {
    display: flex;
  }

  .mobile-menu {
    display: none;
  }

  .hamburger div {
    background-color: #fff;
  }

  .main-content {
    margin: 20px 10px;
    padding: 20px;
  }

  .main-content {
    margin-top: 60px;
    width: 100%;
    margin: 0;
    padding: 10px;
    overflow: scroll;
  }
}
```

```

}

footer{
  font-size: 14px;
  padding: 15px;
}
}
```

File: About.js


```
const hamburger = document.getElementById('hamburger');
const mobileMenu = document.getElementById('mobile-menu');

hamburger.addEventListener('click', () => {
  mobileMenu.classList.toggle('active');
});

//Disable Right click
document.addEventListener('contextmenu', event => {
  event.preventDefault();
});
```


Image: Academics

Academics: Course-Details Overview

 **Institute of Technology**

[Home](#) [About](#) [Academics](#) [Admission](#) [Result](#)

Course Details

SCHOOL OF COMPUTER STUDIES

B.Sc Computer Science

Duration: 3 Years

Eligibility Criteria: Pass with a Minimum 50% Mark in H.Sc with Computer Science / Computer Applications / Maths

Course Fees: ₹30,000 Per Semester

Admission Fees: ₹5,000(One-Time Payment)

[Syllabus](#) [Reserve Seat](#)

Specialization

Business Intelligence

Gaining in-depth knowledge through Business Intelligence (BI) Specialization which focuses on building data warehouse by using Pentaho, Descriptive Analytics and Visualization through Tableau, R programming and Statistics.

B.Sc AI & ML

Duration: 3 Years

Eligibility Criteria: Pass with a Minimum 50% Mark in H.Sc with Computer Science / Computer Applications / Maths

Course Fees: ₹30,000 Per Semester

Admission Fees: ₹5,000(One-Time Payment)

[Syllabus](#) [Reserve Seat](#)

Specialization

Artificial Intelligence and Machine Learning

This Program aims to impart knowledge on Artificial Intelligence, Machine Learning, Neural Networks, Computer Vision, Natural Language Processing, etc. It is designed with a unique curriculum to meet industry and practical needs, and the students will be able to apply critical thinking and technical abilities acquired in Artificial Intelligence. The Program includes Strategic courses, Specialization Courses, and Elective courses, which enrich the curriculum.

B.Sc Data Science

Duration: 3 Years

Eligibility Criteria: Pass with a Minimum 50% Mark in H.Sc with Computer Science / Computer Applications / Maths

Course Fees: ₹30,000 Per Semester

Admission Fees: ₹5,000(One-Time Payment)

[Syllabus](#) [Reserve Seat](#)

Specialization

Data Science

Gaining depth knowledge in Data Science Specialization which Combines historical and current data to predict future performance and outcomes by using Machine Learning and Visualization through Excel, R programming and Statistics.

BCA

Duration: 3 Years

Eligibility Criteria: Pass with a Minimum 50% Mark in H.Sc with Computer Science / Computer Applications / Maths

Course Fees: ₹30,000 Per Semester

Admission Fees: ₹5,000(One-Time Payment)

[Syllabus](#) [Reserve Seat](#)

Specialization

Full Stack App Development

BCA Programme provides students with options to specialize in Web application development. It also imparts various application oriented courses which includes Strategic courses, Specialization and Elective courses. This programme encompasses of Full stack technology which is trending in the industry for the development of Web Applications. Full stack comprises of HTML5 & CSS3, Responsive Web Designing and JavaScript, JavaScript and JQuery, PHP & MySQL.

B.Sc Information Technology

Duration: 3 Years

Eligibility Criteria: Pass with a Minimum 50% Mark in H.Sc with Computer Science / Computer Applications / Maths

Course Fees: ₹30,000 Per Semester

Admission Fees: ₹5,000(One-Time Payment)

[Syllabus](#) [Reserve Seat](#)

Specialization

Cloud Computing

The Programme primarily focuses on various technological prospects including Strategic courses, Specialization and Electives courses.

Cloud computing is the delivery of different services through the Internet, including data storage, servers, databases, networking, and software.

M.Sc Computer Science

Duration: 2 Years

Eligibility Criteria: Pass with a Minimum 50% Mark in B.Sc Computer Science or a Degree in Relevant Subjects

Course Fees: ₹25,000 Per Semester

Admission Fees: ₹5,000(One-Time Payment)

[Syllabus](#) [Reserve Seat](#)

Specialization

Data Science and Full-Stack Development (MERN)

The M.Sc. Computer Science program at the RVS College of Arts and Science, Sulur, has the vision of preparing the students with the skills of data science and full-stack development which is in line with the institution's vision of "Education for Digital Era." Data Science and Full-Stack Development have become an integral part of our everyday life. The demand for professionals with the skills to help make this happen is skyrocketing. Our M.Sc. CS Program empowers the students' knowledge with various technological clusters including programming, visualization, analytic, and Full-Stack Development courses.

MCA

Duration: 2 Years

Eligibility Criteria: Pass with a Minimum 50% Mark in BCA/B.Sc/B.Com/B.A Degrees with Mathematics as a Subject

Course Fees: ₹35,000 Per Semester

Admission Fees: ₹5,000(One-Time Payment)

[Syllabus](#) [Reserve Seat](#)

Specialization

Dual Specialization (Full Stack Development-MERN & Full Stack Development-React Native)

Our MCA Program at the RVS College of Arts and Science, Sulur, has been offering students the best quality & updated technical skills years since its inception in 1980. The uniqueness of our MCA Program is that it's being offered from an autonomous college transforming the undergraduates into professionals through a digitally-enabled curriculum.

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```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Course Details</title>
  <link rel="stylesheet" href="../CSS/Acadamics.css">
</head>
<body>
  <!-- Header Section -->
  <header>
    <nav class="navbar">
      <div class="logo">
        <a href="../HTML/Home.html"></a>
        <h2>GSTech</h2>
      </div>

      <!-- Unified Nav Links -->
      <ul class="nav-links" id="nav-links">
        <li><a href="../HTML/Home.html">Home</a></li>
        <li><a href="../HTML/About.html" class="active">About</a></li>
        <li><a href="../HTML/Acadamics.html">Acadamics</a></li>
        <li><a href="../HTML/Login.html">Admission</a></li>
        <li><a href="../HTML/Result.html">Result</a></li>
      </ul>

      <!-- Hamburger Menu Icon -->
      <div class="hamburger" id="hamburger">
        <div></div>
        <div></div>
        <div></div>
      </div>
    </nav>

    <!-- Mobile Menu -->
    <div class="mobile-menu" id="mobile-menu">
      <a href="../HTML/Home.html">Home</a>
      <a href="../HTML/About.html">About</a>
      <a href="../HTML/Acadamics.html">Acadamics</a>
      <a href="../HTML/Login.html">Admission</a>
      <a href="../HTML/Result.html">Result</a>
    </div>
  </header>
```

```
<!-- Main Content Section -->
<!-- SCHOOL OF COMPUTER STUDIES -->
<h1 class="topic">Course Details</h1>
<h1 class="topic">SCHOOL OF COMPUTER STUDIES</h1>
<section class="main-content">
  <!-- B.Sc Computer Science -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Sc Computer Science</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
  </div>
  <div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
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  </div>
</div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Sc AI & ML</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
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  </div>
</section>
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</div>
<div class="course-card2">
  <h3>Specialization<p>Business Intelligence</p></h3>
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Repellendus, a dicta.</p>
</div>
</div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Sc Data Science</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
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    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
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Repellendus, a dicta.</p>
    </div>
  </div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>BCA</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
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        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
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<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
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Repellendus, a dicta.</p>
</div>
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</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>B.Sc Information Technology</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
                <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
    </div>
    <div class="course-card2">
        <h3>Specialization<p>Business Intelligence</p></h3>
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eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
```

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        <h1>M.Sc Computer Science</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
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<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
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</div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>MCA</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
                <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
    </div>
    <div class="course-card2">
        <h3>Specialization<p>Business Intelligence</p></h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
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    </div>
</div>
</section>
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<!-- ELECTRONICS -->
<h1 class="topic">ELECTRONICS</h1>
<section class="main-content">
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Sc Electronics & Communication System</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
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    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
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    </div>
  </div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Sc Internet Of Things</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
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</div>
</div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>M.Sc Applied Electronics</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
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    </div>
  </div>
</section>

<!-- SCHOOL OF MANAGEMENT -->
<h1 class="topic">SCHOOL OF MANAGEMENT</h1>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>BBA (Computer Application)</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
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        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
    </div>
</div>
<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
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</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>BBA (Logistics)</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
                <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
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    <div class="course-card2">
        <h3>Specialization<p>Business Intelligence</p></h3>
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Repellendus, a dicta.</p>
    </div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
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<div class="course-info">
  <h1>MBA</h1>
  <p><strong>Duration:</strong> 3 Years</p>
  <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
  <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
  <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
  <a href="#"><button class="enroll-btn">Syllabus</button></a>
  <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
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<div class="course-card2">
  <h3>Specialization<p>Business Intelligence</p></h3>
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Repellendus, a dicta.</p>
</div>
</div>
</section>

<!-- SCHOOL OF COMMERCE -->
<h1 class="topic">SCHOOL OF COMMERCE</h1>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Com (Computer Applications)</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
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Repellendus, a dicta.</p>
    </div>
  </div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Com (Information Technology)</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
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eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
  </div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Com (Accounting and Finance)</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
  </div>
</section>
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</div>
<div class="course-card2">
  <h3>Specialization<p>Business Intelligence</p></h3>
  <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
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Repellendus, a dicta.</p>
</div>
</div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Com (Professional Accounting)</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
  </div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Com (Business Analytics)</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
```

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        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
    </div>
</div>
<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
</div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>M.Com</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
                <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
    </div>
    <div class="course-card2">
        <h3>Specialization<p>Business Intelligence</p></h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
```

```
        <h1>M.Com (Computer Applications)</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
    </div>
</div>
<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
</div>
</div>
</section>

<!-- FOODS & NUTRITION -->
<h1 class="topic">FOODS & NUTRITION</h1>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>B.Sc Nutrition and Dietetics</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
                <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
    </div>
    <div class="course-card2">
        <h3>Specialization<p>Business Intelligence</p></h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
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eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
  </div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>M.Sc Foods & Nutrition</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
        <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
  </div>
</section>

<!-- ENGLISH -->
<h1 class="topic">ENGLISH</h1>
<section class="main-content">
  <!-- B.A. English Literature -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.A. English Literature</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc</p>
        <p><strong>Course Fees:</strong> ₹16,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
```

```
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href="../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
    </div>
</div>
<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
</div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>M.A. English Literature</h1>
                <p><strong>Duration:</strong> 2 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in B.A. English / English as Compulsory Subject at Degree Level</p>
                <p><strong>Course Fees:</strong> ₹20,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href="../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
        <div class="course-card2">
            <h3>Specialization<p>Business Intelligence</p></h3>
            <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
        </div>
    </div>
</section>

<!-- BIOCHEMISTRY -->
<h1 class="topic">BIOCHEMISTRY</h1>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
```



```
<div class="course-description">
  <div class="course-card1">
    <div class="course-info">
      <h1>B.Sc Biochemistry</h1>
      <p><strong>Duration:</strong> 3 Years</p>
      <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Biology/Botany/Zoology/Physics/Chemistry</p>
      <p><strong>Course Fees:</strong> ₹30,000 Per Semester</p>
      <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
      <a href="#"><button class="enroll-btn">Syllabus</button></a>
      <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
    </div>
  </div>
  <div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
  </div>
</div>
</section>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>M.Sc Biochemistry</h1>
        <p><strong>Duration:</strong> 2 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in Degree with any Life Science Discipline</p>
        <p><strong>Course Fees:</strong> ₹28,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
  </div>
</section>
```

```
        </div>
    </div>
</section>

<!-- BIOTECHNOLOGY -->
<h1 class="topic">BIOTECHNOLOGY</h1>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>B.Sc Biotechnology</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Biology/Botany/Zoology</p>
                <p><strong>Course Fees:</strong> ₹26,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
        <div class="course-card2">
            <h3>Specialization<p>Business Intelligence</p></h3>
            <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
        </div>
    </div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>M.Sc Biotechnology</h1>
                <p><strong>Duration:</strong> 2 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in Degree with any Life Science Discipline</p>
                <p><strong>Course Fees:</strong> ₹28,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
```

```
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
    </div>
</div>
<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
</div>
</div>
</section>

<!-- MICROBIOLOGY -->
<h1 class="topic">MICROBIOLOGY</h1>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description" class="d1">
        <div class="course-card1">
            <div class="course-info">
                <h1>B.Sc Microbiology</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Biology/Botany/Zoology</p>
                <p><strong>Course Fees:</strong> ₹26,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
    </div>
    <div class="course-card2">
        <h3>Specialization<p>Business Intelligence</p></h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
```

```
<div class="course-card1">
  <div class="course-info">
    <h1>M.Sc Microbiology</h1>
    <p><strong>Duration:</strong> 2 Years</p>
    <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Computer Science / Computer Applications / Maths</p>
    <p><strong>Course Fees:</strong> ₹35,000 Per Semester</p>
    <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
    <a href="#"><button class="enroll-btn">Syllabus</button></a>
    <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
  </div>
</div>
<div class="course-card2">
  <h3>Specialization<p>Business Intelligence</p></h3>
  <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
</div>
</div>
</section>

<!-- MATHEMATICS -->
<h1 class="topic">MATHEMATICS</h1>
<section class="main-content">
  <!-- course-card1 and course-card2 Section -->
  <div class="course-description">
    <div class="course-card1">
      <div class="course-info">
        <h1>B.Sc Mathematics</h1>
        <p><strong>Duration:</strong> 3 Years</p>
        <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Mathematics</p>
        <p><strong>Course Fees:</strong> ₹18,000 Per Semester</p>
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
      </div>
    </div>
    <div class="course-card2">
      <h3>Specialization<p>Business Intelligence</p></h3>
```

```
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
</div>
</section>
<section class="main-content">
    <!-- course-card1 and course-card2 Section -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>M.Sc Mathematics</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc with Mathematics</p>
                <p><strong>Course Fees:</strong> ₹18,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
        <div class="course-card2">
            <h3>Specialization<p>Business Intelligence</p></h3>
            <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
        </div>
    </div>
</section>

<!-- PSYCHOLOGY -->
<h1 class="topic">PSYCHOLOGY</h1>
<section class="main-content">
    <!-- B.Sc. Psychology -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>B.Sc. Psychology</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass with a Minimum 50%
Mark in H.Sc</p>
                <p><strong>Course Fees:</strong> ₹22,000 Per Semester</p>
```

```
        <p><strong>Admission Fees:</strong> ₹5,000(One-Time Payment)</p>
        <a href="#"><button class="enroll-btn">Syllabus</button></a>
        <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
    </div>
</div>
<div class="course-card2">
    <h3>Specialization<p>Business Intelligence</p></h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
</div>
</div>
</section>

<!-- CATERING SCIENCE AND HOTEL MANAGEMENT -->
<h1 class="topic">CATERING SCIENCE AND HOTEL MANAGEMENT</h1>
<section class="main-content">
    <!-- B.Sc. Catering Science and Hotel Management -->
    <div class="course-description">
        <div class="course-card1">
            <div class="course-info">
                <h1>B.Sc. Catering Science and Hotel Management</h1>
                <p><strong>Duration:</strong> 3 Years</p>
                <p><strong>Eligibility Criteria:</strong> Pass in H.Sc /
Equivalent Exam</p>
                <p><strong>Course Fees:</strong> ₹22,000 Per Semester</p>
                <p><strong>Admission Fees:</strong> ₹10,000(One-Time Payment)</p>
                <a href="#"><button class="enroll-btn">Syllabus</button></a>
                <a href=" ../HTML/Login.html"><button class="enroll-btn">Reserve
Seat</button></a>
            </div>
        </div>
    </div>
    <div class="course-card2">
        <h3>Specialization<p>Business Intelligence</p></h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum dolor
optio reprehenderit, fuga doloribus quo eaque provident corporis, quos facere totam
eos, culpa tenetur id cupiditate? Debitis provident facere eveniet sunt consectetur aut
Repellendus, a dicta.</p>
    </div>
</div>
</section>

<!-- Footer Section -->
```

File: Acadamics.html

```
<footer>  
  <p>&copy; 2024 GSTech. All rights reserved.</p>  
</footer>  
  
<script src="../../JavaScript/Acadamics.js"></script>  
  
</body>  
</html>
```

File: Acadamics.css

```
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}
html {
  scroll-behavior: smooth;
}
body {
  font-family: 'Arial', sans-serif;
  background-color: #f7f7f7;
  color: #444;
  line-height: 1.6;
  padding-top: 80px;
  min-height: 100vh;
}
a {
  text-decoration: none;
  color: inherit;
}
/* Header Section */
header {
  background-color: rgb(12, 106, 143);
  padding: 10px 0;
  position: fixed;
  top: 0;
  width: 100%;
  z-index: 100;
  transition: all 0.3s ease-in-out;
}
.navbar {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 0 20px;
}
.navbar .logo {
  display: flex;
  align-items: center;
```

```

}
.navbar .logo-img {
  width: 40px;
  height: auto;
  margin-right: 10px;
}
.navbar .logo h2 {
  color: #fff;
  font-size: 24px;
  margin: 0;
}
/* Unified Navigation Links */
.nav-links {
  list-style: none;
  display: flex;
}
.nav-links li {
  margin-left: 20px;
}
.nav-links a {
  text-decoration: none;
  color: #fff;
  font-size: 18px;
  padding: 10px;
}
.nav-links a:hover {
  background-color: orange;
  border-radius: 5px;
}
/* Mobile Navigation (Hamburger) */
.hamburger {
  display: none;
  flex-direction: column;
  cursor: pointer;
  width: 30px;
  height: 25px;
  justify-content: space-between;
```


File: Acadamics.css

```
}

.hamburger div {
  width: 100%;
  height: 4px;
  background-color: #fff;
}

.topic{
  text-align: center;
}

/* button styles */
.enroll-btn {
  background-color: rgb(12, 106, 143);
  color: white;
  font-size: 1.1rem;
  padding: 12px 20px;
  border: none;
  border-radius: 4px;
  cursor: pointer;
  margin-top: 20px;
  transition: background-color 0.3s
ease;
}

.enroll-btn:hover {
  background-color: orange;
}

/* Collapsible Menu for Mobile */
.mobile-menu {
  display: none;
  flex-direction: column;
  width: 100%;
  background-color: rgb(12, 106, 143);
  text-align: center;
  position: absolute;
  top: 60px;
  left: 0;
  padding: 10px 0;
}

.mobile-menu.active {
```

```
display: flex;
}

.mobile-menu a {
  padding: 12px;
  color: white;
  font-size: 20px;
  display: block;
  transition: 0.3s;
}

.mobile-menu a:hover {
  background-color: orange;
  border-radius: 5px;
}

/* Main Content Styling */
.main-content {
  padding: 40px;
  background-color: #fff;
  box-shadow: 0 4px 20px rgba(0, 0, 0,
0.1);
  border-radius: 10px;
  margin: 20px;
  background-color: rgb(172, 221,
222);
}

.main-content h2 {
  font-size: 36px;
  color: #001f3d;
  margin-bottom: 40px;
  text-align: center;
}

.d1{
  background-color: rgb(172, 221,
222);
}

/* course-card1 and course-card2 Section
*/
.course-description {
  display: flex;
```

File: Acadamics.css

```
    justify-content: space-between;
    margin-top: 60px;
    flex-wrap: wrap;
}

.course-description h3 {
    font-size: 28px;
    color: #001f3d;
    margin-bottom: 20px;
    font-weight: 600;
}

.course-description p {
    font-size: 18px;
    color: #555;
    line-height: 1.8;
    max-width: 550px;
}

.course-description .course-
card1, .course-description .course-card2
{
    width: 48%;
    margin-bottom: 30px;
}

/* Footer Section */
footer {
    background-color: rgb(12, 106, 143);
    color: #fff;
    text-align: center;
    padding: 20px 0;
    margin-top: 40px;
}

/* Responsive Design */
@media (max-width: 768px) {
    body{
        width: 100vh;
    }
    .nav-links {
        display: none;
    }
}
```

```
.hamburger {
    display: flex;
}

.mobile-menu {
    display: none;
}

.hamburger div {
    background-color: #fff;
}

.main-content {
    margin-top: 60px;
}

.ceo-profile {
    flex-direction: column;
    align-items: center;
}

.ceo-profile img {
    margin-right: 0;
    margin-bottom: 20px;
}

.course-description {
    flex-direction: column;
    align-items: center;
}

.course-description .course-
card1, .course-description .course-card2
{
    width: 100%;
    margin-bottom: 20px;
}
}
```

File: Acadamics.js

```
const hamburger = document.getElementById('hamburger');
    const mobileMenu = document.getElementById('mobile-menu');

    hamburger.addEventListener('click', () => {
        mobileMenu.classList.toggle('active');
    });

//Disable Right click
document.addEventListener('contextmenu', event => {
    event.preventDefault();
});
```

Image: Admission

Eligibility: Overview

GS Tech Institute of Technology

Home About Academics Admission Result

Eligibility

Course and Personal Info

Review

ADMISSION-FORM 2025

Eligibility Criteria

1. Have you passed 12th grade? Yes No

2. Do you have a minimum Score of 50%-60% in 12th grade? Yes No

3. Do you meet the age 17 and above? Yes No

Next

Back

Eligibility: Fill all the Fields

GS Tech Institute of Technology

gokulsampath.neocities.org says
Fill all the fields

Home About Academics Admission Result

OK

Review

ADMISSION-FORM 2025

Eligibility Criteria

1. Have you passed 12th grade? Yes No

2. Do you have a minimum Score of 50%-60% in 12th grade? Yes No

3. Do you meet the age 17 and above? Yes No

Next

Image: Admission

Course and Personal: Overview

GS
Tech **Institute of Technology** [Home](#) [About](#) [Academics](#) [Admission](#) [Result](#)

Eligibility
Course and Personal Info
Review

Course and Personal Info

First Name:
Gokul

Last Name:
Sampath

Date of Birth:
17-01-2002

Gender:
Select Gender

Location:
Select District

Mobile Number:
6379573845

School Name:
Rajendran Matric Higher Secondary School

Year of Passed Out:
2020

Gmail:
gokulsampath357@gmail.com

Course:
Select a Course

Appointment Date:
24-01-2025

[Back](#) [Next](#)

Image: Admission

Review: Overview

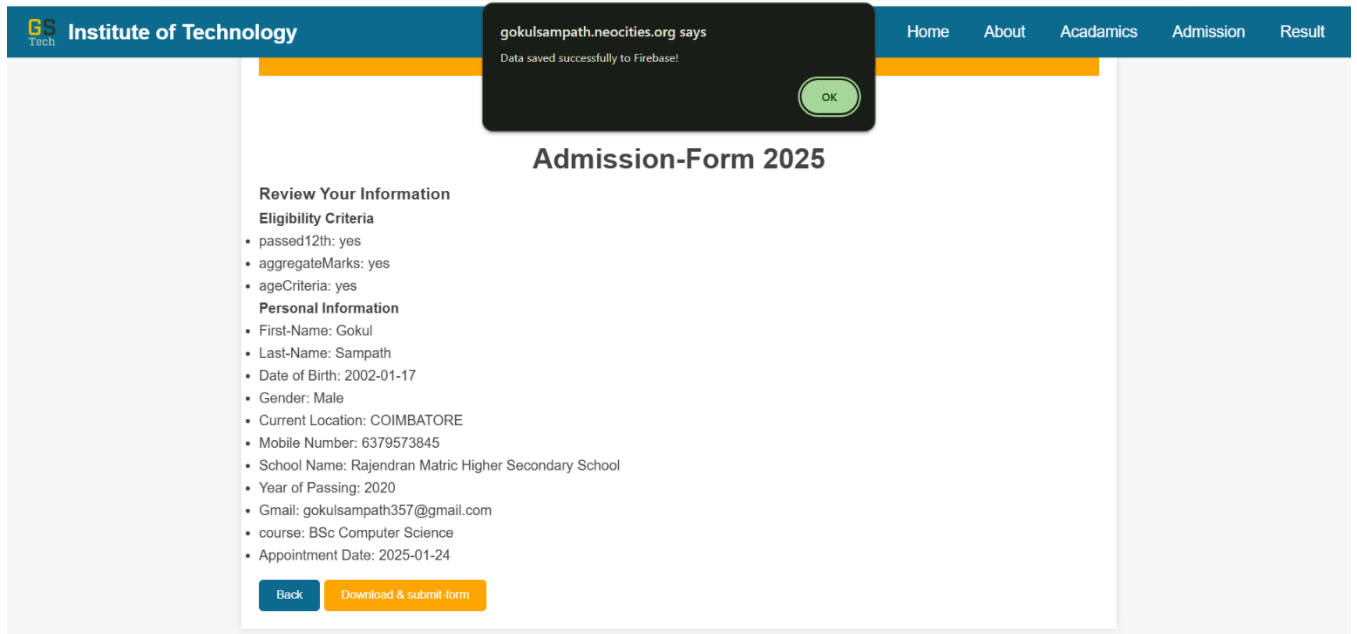
The screenshot shows the 'Review' step of the admission form process. At the top, a navigation bar includes 'Home', 'About', 'Academics', 'Admission', and 'Result'. Below this, a progress indicator shows three steps: 'Eligibility', 'Course and Personal Info', and 'Review' (highlighted in orange). The main content area features the GS Institute of Technology logo and the title 'Admission-Form 2025'. Under the heading 'Review Your Information', there are two sections: 'Eligibility Criteria' and 'Personal Information'. The 'Eligibility Criteria' section lists: passed12th: yes, aggregateMarks: yes, and ageCriteria: yes. The 'Personal Information' section lists: First-Name: Gokul, Last-Name: Sampath, Date of Birth: 2002-01-17, Gender: Male, Current Location: COIMBATORE, Mobile Number: 6379573845, School Name: Rajendran Matric Higher Secondary School, Year of Passing: 2020, Gmail: gokulsampath357@gmail.com, course: BSc Computer Science, and Appointment Date: 2025-01-24. At the bottom, there are two buttons: 'Back' and 'Download & submit-form'.

Review: Download-Form

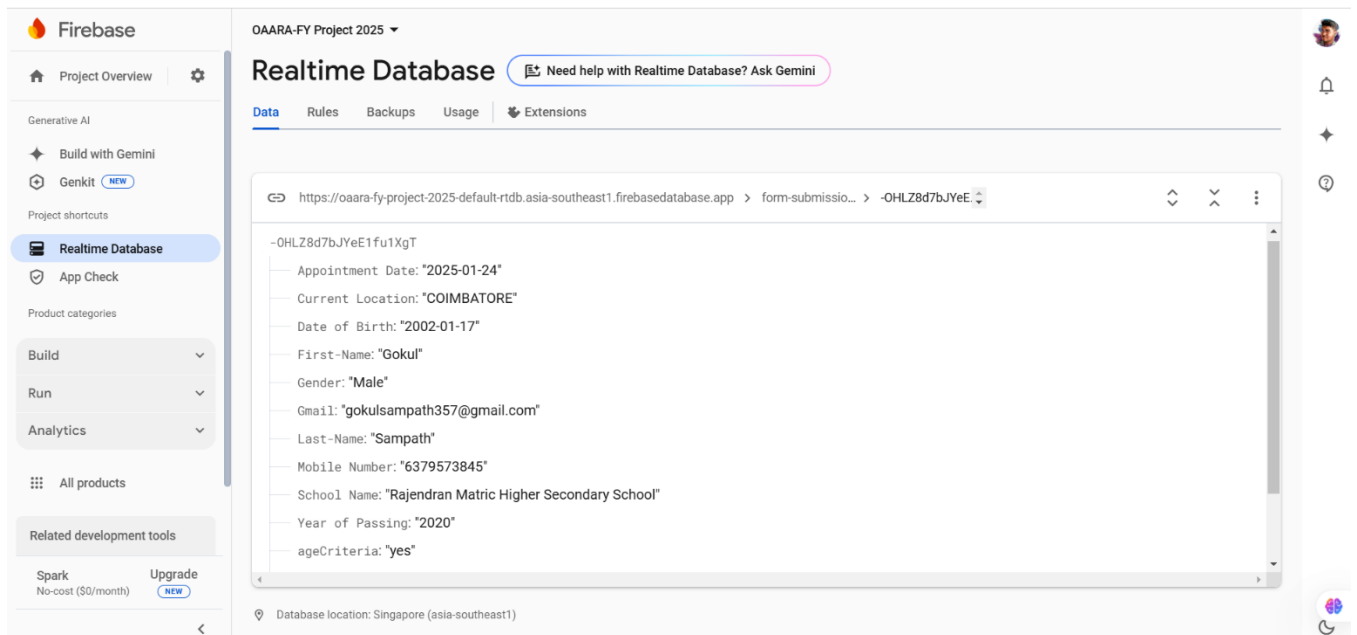
The screenshot shows the 'Download-Form' step of the admission form process. The browser's address bar shows 'GSTech Admission-form.pdf'. The page content is identical to the 'Review' page, displaying the GS Institute of Technology logo, the title 'Admission-Form 2025', and the 'Review Your Information' section with the same eligibility and personal information details. The 'Back' and 'Download & submit-form' buttons are also present at the bottom.

Image: Admission

Review: Data Saved Successfully to Fire Base



Database: Firebase



File: Admission.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Admission Form</title>
  <script
src="https://cdnjs.cloudflare.com/ajax/libs/html2pdf.js/0.9.2/html2pdf.bundle.min.js"><
/scrip>
  <link rel="stylesheet" href="../CSS/Admission.css">
</head>
<body>
  <!-- Header Section -->
  <header>
    <nav class="navbar">
      <div class="logo">
        <a href="../HTML/Home.html"></a>
        <h2>GSTech</h2>
      </div>
    </header>

    <!-- Main Content Section -->
    <main>
      <div class="form-container">
        <!-- Tabs Navigation -->
        <div class="tab-navigation">
          <button class="tab-btn active" id="eligibility-
tab"disabled>Eligibility</button>
          <button class="tab-btn" id="personal-tab"disabled>Course and Personal
Info</button>
          <button class="tab-btn" id="review-tab"disabled>Review</button>
        </div>

        <!-- Tab Content -->
        <div class="tab-content">
          <!-- Select Eligibility Tab -->
          <div id="eligibility" class="tab active-tab">
            <!-- Removed marquee for modern design -->
            <h1>Self-Declaration Form</h1>
            <h3>Eligibility Criteria</h3>
            <form id="eligibility-form">
              <div class="form-group">
                <label for="passed12th">1. Have you passed 12th
grade?</label>
                <div class="radio-group">
```



```

        <label class="radio-option">
            <input type="radio" name="passed12th" value="yes">
Yes
        </label>
        <label class="radio-option">
            <input type="radio" name="passed12th" value="no">
No
        </label>
    </div>
</div>
<div class="form-group">
    <label for="aggregateMarks">2. Do you have a minimum Score
of 50%-60% in 12th grade?</label>
    <div class="radio-group">
        <label class="radio-option">
            <input type="radio" name="aggregateMarks"
value="yes"> Yes
        </label>
        <label class="radio-option">
            <input type="radio" name="aggregateMarks"
value="no"> No
        </label>
    </div>
</div>
<div class="form-group">
    <label for="ageCriteria">3. Do you meet the age 17 and
above?</label>
    <div class="radio-group">
        <label class="radio-option">
            <input type="radio" name="ageCriteria" value="yes">
Yes
        </label>
        <label class="radio-option">
            <input type="radio" name="ageCriteria" value="no">
No
        </label>
    </div>
</div>
</form>
<button class="next-btn" id="next-eligibility">Next</button>
<a href="./Login.html"><button class="next-btn">Back</button></a>
</div>

<!-- Personal Info Tab -->
<div id="personal" class="tab">

```

```
<h3>Course and Personal Info</h3>
<form id="personal-form">
  <label for="course">Course:</label>
  <select id="course" name="course" required>
    <option value="BSc Computer Science">Select a
Course</option>
    <!-- SCHOOL OF COMPUTER STUDIES -->
    <option value="B.Sc Computer Science">BSc Computer
Science</option>
    <option value="BSc AI & ML">BSc AI & ML</option>
    <option value="BSc Data Science">BSc Data Science</option>
    <option value="BCA">BCA</option>
    <option value="BSc Information Technology">BSc Information
Technology</option>
    <option value="MSc Computer Science">M.Sc Computer
Science</option>
    <option value="MCA">MCA</option>
    <!-- ELECTRONICS -->
    <option value="B.Sc Electronics & Communication">B.Sc
Electronics & Communication</option>
    <option value="B.Sc Internet Of Things">B.Sc Internet Of
Things</option>
    <option value="M.Sc Applied Electronics">M.Sc Applied
Electronics</option>
    <!-- SCHOOL OF MANAGEMENT -->
    <option value="BBA (Business Administration)">BBA (Business
Administration)</option>
    <option value="BBA (Computer Application)">BBA (Computer
Application)</option>
    <option value="BBA (Logistics)">BBA (Logistics)</option>
    <option value="MBA">MBA</option>
    <!-- SCHOOL OF COMMERCE -->
    <option value="B.Com (Computer Applications)">B.Com
(Computer Applications)</option>
    <option value="B.Com (Information Technology)">B.Com
(Information Technology)</option>
    <option value="B.Com (Accounting and Finance)">B.Com
(Accounting and Finance)</option>
    <option value="B.Com (Professional Accounting)">B.Com
(Professional Accounting)</option>
    <option value="B.Com (Business Analytics)">B.Com (Business
Analytics)</option>
    <option value="M.Com">M.Com</option>
    <option value="M.Com (International Business)">M.Com
(International Business)</option>
```

```

        <option value="M.Com (Computer Applications)">M.Com
(Computer Applications)</option>
        <!-- FOODS & NUTRITION -->
        <option value="B.Sc Nutrition and Dietetics">B.Sc Nutrition
and Dietetics</option>
        <option value="M.Sc Foods & Nutrition">M.Sc Foods &
Nutrition</option>
        <!-- ENGLISH -->
        <option value="B.A. English Literature">B.A. English
Literature</option>
        <option value="M.A. English Literature">M.A. English
Literature</option>
        <!-- BIOCHEMISTRY -->
        <option value="B.Sc Biochemistry">B.Sc
Biochemistry</option>
        <option value="M.Sc Biochemistry">M.Sc
Biochemistry</option>
        <!-- BIOTECHNOLOGY -->
        <option value="B.Sc Biotechnology">B.Sc
Biotechnology</option>
        <option value="M.Sc Biotechnology">M.Sc
Biotechnology</option>
        <!-- MICROBIOLOGY -->
        <option value="B.Sc Microbiology">B.Sc
Microbiology</option>
        <option value="M.Sc Microbiology">M.Sc
Microbiology</option>
        <!-- MATHEMATICS -->
        <option value="B.Sc Maths">B.Sc Maths</option>
        <option value="M.Sc Maths">M.Sc Maths</option>
        <!-- PSYCHOLOGY -->
        <option value="B.Sc. Psychology">B.Sc. Psychology</option>
        <!-- CATERING SCIENCE AND HOTEL MANAGEMENT -->
        <option value="B.Sc. (CS and HM)">B.Sc. (CS and
HM)</option>
    </select>

    <label for="first-name">First Name:</label>
    <input type="text" id="first-name" name="First-Name"
value="Gokul" required>

    <label for="last-name">Last Name:</label>
    <input type="text" id="last-name" name="Last-Name"
value="Sampath" required>

    <label for="dob">Date of Birth:</label>

```

```
<input type="date" id="dob" name="Date of Birth" value="2002-01-17" required >
```

```
<label for="gender">Gender:</label>
```

```
<select id="gender" name="Gender" required>
```

```
  <option value="Male">Select Gender</option>
```

```
  <option value="male">Male</option>
```

```
  <option value="female">Female</option>
```

```
  <option value="other">Other</option>
```

```
</select>
```

```
<label for="location">Location:</label>
```

```
<select id="location" name="Current Location" required>
```

```
  <option value="Karur">Select District</option>
```

```
  <option value="ARIYALUR">ARIYALUR</option>
```

```
  <option value="CHENGALPATTU">CHENGALPATTU</option>
```

```
  <option value="CHENNAI">CHENNAI</option>
```

```
  <option value="COIMBATORE">COIMBATORE</option>
```

```
  <option value="CUDDALORE">CUDDALORE</option>
```

```
  <option value="DHARMAPURI">DHARMAPURI</option>
```

```
  <option value="DINDIGUL">DINDIGUL</option>
```

```
  <option value="ERODE">ERODE</option>
```

```
  <option value="KALLAKURICHI">KALLAKURICHI</option>
```

```
  <option value="KANCHIPURAM">KANCHIPURAM</option>
```

```
  <option value="KARUR">KARUR</option>
```

```
  <option value="KRISHNAGIRI">KRISHNAGIRI</option>
```

```
  <option value="MADURAI">MADURAI</option>
```

```
  <option value="MAYILADUTHURAI">MAYILADUTHURAI</option>
```

```
  <option value="NAGAPATTINAM">NAGAPATTINAM</option>
```

```
  <option value="KANYAKUMARI">KANYAKUMARI</option>
```

```
  <option value="NAMAKKAL">NAMAKKAL</option>
```

```
  <option value="PERAMBALUR">PERAMBALUR</option>
```

```
  <option value="PUDUKKOTTAI">PUDUKKOTTAI</option>
```

```
  <option value="RAMANATHAPURAM">RAMANATHAPURAM</option>
```

```
  <option value="RANIPET">RANIPET</option>
```

```
  <option value="SALEM">SALEM</option>
```

```
  <option value="SIVAGANGAI">SIVAGANGAI</option>
```

```
  <option value="TENKASI">TENKASI</option>
```

```
  <option value="THANJAVUR">THANJAVUR</option>
```

```
  <option value="THENI">THENI</option>
```

```
  <option value="THIRUVALLUR">THIRUVALLUR</option>
```

```
  <option value="THIRUVARUR">THIRUVARUR</option>
```

```
  <option value="TUTICORIN">THIRUVARUR</option>
```

```
  <option value="TRICHIRAPPALLI">TRICHIRAPPALLI</option>
```

```
  <option value="THIRUNELVELI">THIRUNELVELI</option>
```

```
  <option value="TIRUPATTUR">TIRUPATTUR</option>
```

```
        <option value="TIRUPPUR">TIRUPPUR</option>
        <option value="THIRUVANNAMALAI">THIRUVANNAMALAI</option>
        <option value="NILGIRIS">NILGIRIS</option>
        <option value="VELLORE">VELLORE</option>
        <option value="VILUPPURAM">VILUPPURAM</option>
        <option value="VIRUDHUNAGAR">VIRUDHUNAGAR</option>
    </select>

    <label for="mobile">Mobile Number:</label>
    <input type="number" id="mobile" name="Mobile Number"
value="6379573845" required>

    <label for="school">School Name:</label>
    <input type="text" id="school" name="School Name"
value="Rajendran Matric Higher Secondary School" required>

    <label for="year">Year of Passed Out:</label>
    <input type="text" id="year" name="Year of Passing"
value="2020" required>
</form>
    <button class="next-btn" id="back-personal">Back</button>
    <button class="next-btn" id="next-personal">Next</button>
</div>

<!-- Review Tab -->
<div id="review" class="tab">
    <h3>Review Your Information</h3>
    <p>Review the information you provided in the previous tabs.
Confirm your details and submit your form.</p>
    <button class="next-btn" id="back-review">Back</button>
    <button class="next-btn" id="download-form">Download
details</button>
    <button class="next-btn" id="submit-form">Submit</button>
</div>
</div>
</div>
</main>

    <script src="../JavaScript/Admission.js"></script>
</body>
</html>
```

File: Admission.css

```
*{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

html {
  scroll-behavior: smooth;
}

body {
  font-family: Arial, sans-serif;
  background-color: #f7f7f7;
  color: #444;
  line-height: 1.6;
  padding-top: 80px;
}

/* Eligibility Tab */
#eligibility {
  background-color: #e3f2fd;
  padding: 40px 20px;
  border: 1px solid #90caf9;
  border-radius: 15px;
  box-shadow: 0 8px 16px rgba(0, 0, 0, 0.1);
  max-width: 900px;
  margin: 40px auto;
  text-align: center;
  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
}

#eligibility h1 {
  color: rgb(12, 106, 143);
  font-size: 2.2rem;
  margin-bottom: 20px;
  font-weight: 700;
  text-transform: uppercase;
}

#eligibility h3 {
  color: rgb(12, 106, 143);
  font-size: 1.8rem;
```

```
margin-bottom: 30px;
font-weight: 600;
}

#eligibility .form-group {
  margin-bottom: 20px;
  display: flex;
  justify-content: center;
  align-items: center;
  gap: 15px;
  font-size: 1.2rem;
  flex-wrap: wrap;
}

#eligibility label {
  color: rgb(12, 106, 143);
  font-size: 1.1rem;
  margin-bottom: 10px;
  text-align: left;
  flex: 1;
  min-width: 200px;
}

#eligibility .radio-group {
  display: flex;
  gap: 20px;
  justify-content: center;
  align-items: center;
}

#eligibility .radio-option {
  display: flex;
  align-items: center;
}

#next-eligibility {
  padding: 10px 20px;
  font-size: 16px;
  background-color: rgb(12, 106, 143);
  color: white;
  border: none;
  cursor: pointer;
  transition: background-color 0.3s;
  width: 100%;
```

File: Admission.css

```
margin-bottom: 10px;
}

#next-eligibility:hover {
  background-color: orange;
}

#next-eligibility:active {
  background-color: #01579b;
}

/* Responsiveness for Mobile View */
@media (max-width: 768px) {
  #eligibility {
    padding: 25px 15px;
    margin: 20px auto;
    box-shadow: none;
    border: none;
  }

  #eligibility h1 {
    font-size: 1.8rem;
    margin-bottom: 15px;
  }

  #eligibility h3 {
    font-size: 1.5rem;
    margin-bottom: 20px;
  }

  #next-eligibility {
    padding: 12px 40px;
    font-size: 1.1rem;
    margin-top: 20px;
  }

  .form-group {
    flex-direction: column;
    gap: 10px;
  }

  form input, form select {
    max-width: 100%;
    padding: 10px;
```

```
font-size: 1rem;
margin-bottom: 15px;
}

form input[type="radio"], form
input[type="checkbox"] {
  margin-right: 8px;
  width: 18px;
  height: 18px;
}

.radio-group {
  flex-direction: column;
  align-items: flex-start;
}

.radio-option {
  margin-bottom: 10px;
}

/* Header Section */
header {
  background-color: rgb(12, 106, 143);
  padding: 10px 0;
  position: fixed;
  top: 0;
  width: 100%;
  z-index: 100;
}

.navbar {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 0 20px;
}

.navbar .logo {
  display: flex;
  align-items: center;
}

.navbar .logo-img {
```

File: Admission.css

```
width: 40px;
height: auto;
margin-right: 10px;
}

.navbar .logo h2 {
color: #fff;
font-size: 24px;
margin: 0;
}

.nav-links {
list-style: none;
display: flex;
margin-left: auto;
}

.nav-links li {
margin-left: 20px;
}

.nav-links a {
text-decoration: none;
color: #fff;
font-size: 18px;
padding: 10px;
}

.nav-links a:hover {
background-color: orange;
border-radius: 5px;
}

/* Hamburger Menu */
.hamburger {
display: none;
flex-direction: column;
cursor: pointer;
gap: 4px;
}

.hamburger .bar {
width: 25px;
height: 3px;
background-color: #fff;
```

```
}

/* Dropdown for Mobile */
@media (max-width: 768px) {
.hamburger {
display: flex;
}

.nav-links {
display: none;
position: absolute;
top: 60px;
left: 0;
background-color: rgb(12, 106,
143);
width: 100%;
flex-direction: column;
padding: 10px;
border-radius: 0;
box-shadow: 0 4px 6px rgba(0, 0,
0, 0.2);
}

.nav-links.active {
display: block;
}

.nav-links li {
margin: 10px 0;
text-align: center;
width: 100%;
}

.nav-links a {
padding: 12px;
font-size: 16px;
display: block;
width: 100%;
}

.nav-links li:first-child {
margin-top: 0;
}
}
```


File: Admission.css

```
/* Main Content Section */
main {
  padding: 20px;
  display: flex;
  justify-content: center;
}

.form-container {
  width: 90%;
  max-width: 1000px;
  min-height: 80vh;
  background-color: #fff;
  padding: 20px;
  box-shadow: 0 0 10px rgba(0, 0, 0,
0.1);
}

/* Tab Navigation */
.tab-navigation {
  display: flex;
  justify-content: space-between;
  margin-bottom: 20px;
  flex-wrap: wrap;
}

.tab-btn {
  padding: 10px 20px;
  font-size: 16px;
  background-color: rgb(12, 106, 143);
  color: white;
  border: none;
  cursor: pointer;
  transition: background-color 0.3s;
  width: 100%;
  margin-bottom: 10px;
}

.tab-btn:hover {
  background-color: rgb(44, 136, 173);
}

.tab-btn.active {
  background-color: orange;
}
```

```
/* Tab Content */
.tab-content {
  display: flex;
  flex-direction: column;
}

.tab {
  display: none;
}

.active-tab {
  display: block;
}

form {
  margin-top: 10px;
}

form label {
  display: block;
  margin-bottom: 5px;
  font-weight: bold;
}

form input, form select {
  width: 100%;
  padding: 8px;
  margin-bottom: 15px;
  border: 1px solid #ccc;
  border-radius: 4px;
}

form button {
  padding: 10px 20px;
  background-color: orange;
  color: white;
  border: none;
  cursor: pointer;
}

form button:hover {
  background-color: darkorange;
}

/* Styling for the "Next" Button */
```

File: Admission.css

```
.next-btn {
  background-color: rgb(12, 106, 143);
  color: white;
  padding: 10px 20px;
  border: none;
  border-radius: 5px;
  cursor: pointer;
  margin-top: 15px;
  transition: background-color 0.3s
ease;
}

/* "Next" Button Hover Effect */
.next-btn:hover {
  background-color: orange;
}

/* "Next" Button Disabled State */
.next-btn:disabled {
  background-color: #ccc;
  cursor: not-allowed;
}

/* Footer Section */
footer {
  background-color: rgb(12, 106, 143);
  color: #fff;
  text-align: center;
  padding: 20px 0;
  margin-top: 40px;
}

/* Responsive Design */
@media (max-width: 768px) {
  .tab-btn {
    width: 48%;
  }

  .tab-btn:nth-child(2n) {
    margin-right: 0;
  }

  main {
    padding: 10px;
  }
}
```

```
}

@media (max-width: 480px) {
  .tab-btn {
    width: 100%;
  }

  .next-btn {
    width: 100%;
    font-size: 16px;
  }

  .form-container {
    width: 100%;
  }

  .next-btn {
    width: 100%;
  }
}

@media (max-width: 480px) {
  footer {
    font-size: 14px;
  }
}
```

File: Admission.js

```
// Tabs and Form Sections
const eligibilityTab = document.getElementById('eligibility-tab');
const personalTab = document.getElementById('personal-tab');
const reviewTab = document.getElementById('review-tab');

const eligibilityContent = document.getElementById('eligibility');
const personalContent = document.getElementById('personal');
const reviewContent = document.getElementById('review');

const nextEligibilityBtn = document.getElementById('next-eligibility');
const backPersonalBtn = document.getElementById('back-personal');
const nextPersonalBtn = document.getElementById('next-personal');
const backReviewBtn = document.getElementById('back-review');
const submitFormBtn = document.getElementById('submit-form');
const downloadFormBtn = document.getElementById('download-form');

const eligibilityForm = document.getElementById('eligibility-form');
const personalForm = document.getElementById('personal-form');

// Helper Functions
function showTab(tabElement, contentElement) {
    const tabs = document.getElementsByClassName('tab-btn');
    const contents = document.getElementsByClassName('tab');

    // Remove active class from all tabs and contents
    for (let i = 0; i < tabs.length; i++) {
        tabs[i].classList.remove('active');
    }

    for (let i = 0; i < contents.length; i++) {
        contents[i].classList.remove('active-tab');
    }

    // Add active class to the selected tab and content
    tabElement.classList.add('active');
    contentElement.classList.add('active-tab');
}

function validateEligibilityForm() {
    const passed12th =
eligibilityForm.querySelector('input[name="passed12th"]:checked');
    const aggregateMarks =
eligibilityForm.querySelector('input[name="aggregateMarks"]:checked');
```

File: Admission.js

```
    const ageCriteria =
eligibilityForm.querySelector('input[name="ageCriteria"]:checked');

    if (!passed12th || !aggregateMarks || !ageCriteria) {
        alert('Please answer all eligibility questions. ');
        return false;
    }

    if (passed12th.value === 'no' || aggregateMarks.value === 'no' || ageCriteria.value
=== 'no') {
        alert('You do not meet the eligibility criteria. ');
        return false;
    }

    return true;
}

function validatePersonalForm() {
    const requiredFields = personalForm.querySelectorAll('[required]');

    for (let i = 0; i < requiredFields.length; i++) {
        const field = requiredFields[i];
        if (!field.value.trim()) {
            alert(`Please fill out the ${field.previousElementSibling.textContent}
field.`);
            return false;
        }
    }
    return true;
}

function populateReviewSection() {
    const reviewSection = reviewContent.querySelector('p');
    const personalData = new FormData(personalForm);

    let reviewHTML = '<h4>Eligibility Criteria</h4><ul>';
    const eligibilityInputs =
eligibilityForm.querySelectorAll('input[type="radio"]:checked');

    for (let i = 0; i < eligibilityInputs.length; i++) {
        const input = eligibilityInputs[i];
        reviewHTML += `<li>${input.name}: ${input.value}</li>`;
    }
}
```

File: Admission.js

```
reviewHTML += '</ul><h4>Personal Information</h4><ul>';

personalData.forEach((value, key) => {
    reviewHTML += `<li>${key}: ${value}</li>`;
});

reviewHTML += '</ul>';
reviewSection.innerHTML = reviewHTML;
}

// Event Listeners
eligibilityTab.addEventListener('click', function () {
    showTab(eligibilityTab, eligibilityContent);
});

personalTab.addEventListener('click', function () {
    showTab(personalTab, personalContent);
});

reviewTab.addEventListener('click', function () {
    showTab(reviewTab, reviewContent);
});

nextEligibilityBtn.addEventListener('click', function () {
    if (validateEligibilityForm()) {
        showTab(personalTab, personalContent);
    }
});

backPersonalBtn.addEventListener('click', function () {
    showTab(eligibilityTab, eligibilityContent);
});

nextPersonalBtn.addEventListener('click', function () {
    if (validatePersonalForm()) {
        populateReviewSection();
        showTab(reviewTab, reviewContent);
    }
});

backReviewBtn.addEventListener('click', function () {
    showTab(personalTab, personalContent);
});
```

File: Admission.js

```
submitFormBtn.addEventListener('click', function () {
  if (confirm('Are you sure you want to submit the form?')) {
    alert('Form submitted successfully!');
    eligibilityForm.reset();
    personalForm.reset();
    window.location.href = './Login.html';
  }
});

downloadFormBtn.addEventListener('click', function () {
  const elementToDownload = document.createElement('div');

  // Populate content for download
  let downloadHTML = '<h4>Eligibility Criteria</h4><ul>';
  const eligibilityInputs =
eligibilityForm.querySelectorAll('input[type="radio"]:checked');

  for (let i = 0; i < eligibilityInputs.length; i++) {
    const input = eligibilityInputs[i];
    downloadHTML += `<li>${input.name}: ${input.value}</li>`;
  }

  downloadHTML += '</ul><h4>Personal Information</h4><ul>';
  const personalData = new FormData(personalForm);

  personalData.forEach((value, key) => {
    downloadHTML += `<li>${key}: ${value}</li>`;
  });

  downloadHTML += '</ul>';

  // Add content to element
  elementToDownload.innerHTML = downloadHTML;
  elementToDownload.style.padding = '20px';
  elementToDownload.style.fontFamily = 'Arial, sans-serif';

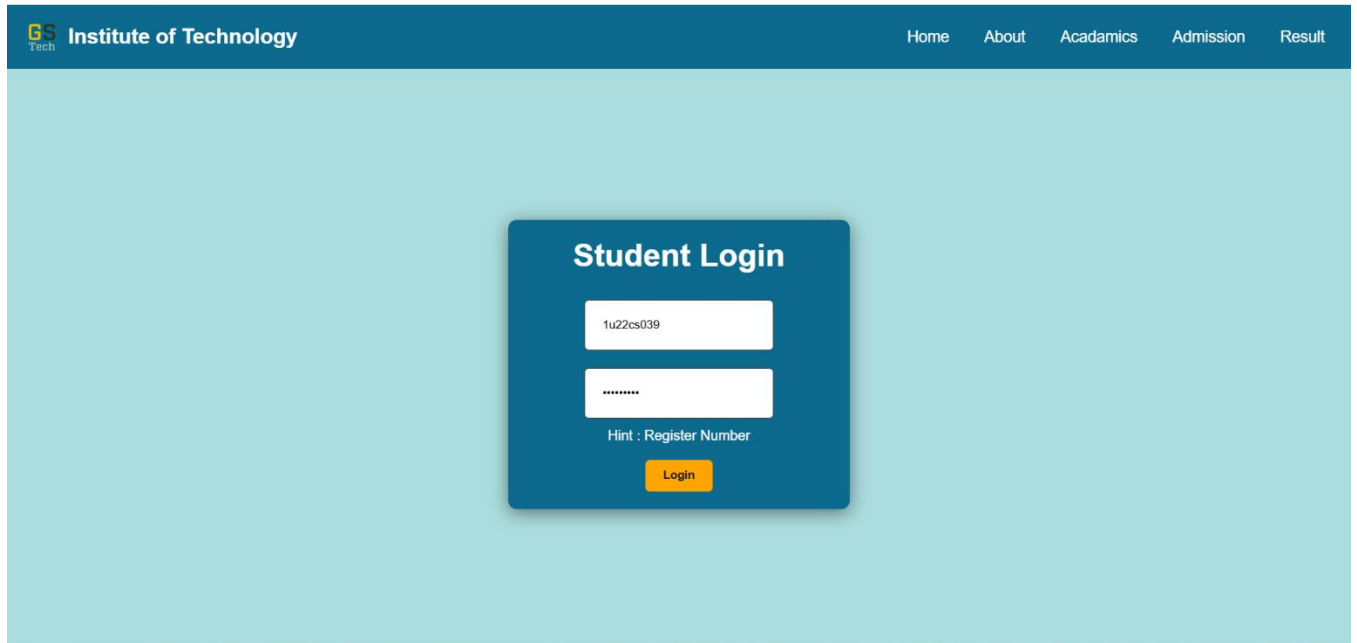
  // Use html2pdf to generate and download the PDF
  html2pdf().set({
    margin: 1,
    filename: 'form-details.pdf',
    html2canvas: { scale: 2 },
    jsPDF: { unit: 'in', format: 'letter', orientation: 'portrait' },
  }).from(elementToDownload).save();
});
```

File: Admission.js


```
//Disable Right click
document.addEventListener('contextmenu', event => {
  event.preventDefault();
});
```

Image: Result

Student Login:




Student DashBoard:


Institute of Technology

[Home](#)
[About](#)
[Academics](#)
[Admission](#)
[Result](#)

Student Dashboard



Student Info

Name	GOKUL S
Reg No	1u22cs039
Programme	BSc Computer Science
Current CGPA	8.3

[View Analysis](#)

Semester - V Examinations Result November - 2024

Course Code	Course Name	Score
53A	ADVANCED JAVA PROGRAMMING	95
53B	BUSINESS INTELLIGENCE USING PENTAHO	86
53E	ELECTIVE - III SOFTWARE TESTING	70
54A	PLACEMENT - COLLEGE TO CORPORATE I / INTRODUCTION TO DATA ENGINEERING	44
54B	PLACEMENT - COLLEGE TO CORPORATE II	32
54G	NCC/NSS /SPORTS /CULTURALS	OUTSTANDING
5EK	ELECTIVE - IV BIG DATA ENGINEERING	73

Semester - IV Examinations Result April - 2024

Course Code	Course Name	Score
41F	FRENCH - IV	79
42E	ENGLISH - IV	68
43A	DATA STRUCTURES & ALGORITHMS USING JAVA	90
43B	BUSINESS ANALYTICS	87
43E	ELECTIVE - II AGILE SOFTWARE ENGINEERING	80
44D	PROFESSIONAL ENGLISH - II	DISTINCTION
44F	APTITUDE	72
45P	3D FUNDAMENTALS PART - I	83
45Q	3D FUNDAMENTALS PART - II	56

Semester - III Examinations Result November - 2023

Course Code	Course Name	Score
31F	FRENCH - III	66
32E	ENGLISH - III	69
33A	R PROGRAMMING	87
33B	RELATIONAL DATABASE MANAGEMENT SYSTEM	90
33C	ELECTIVE - I OPERATING SYSTEMS AND COMPUTER NETWORKS	78
34D	PROFESSIONAL ENGLISH - I	GOOD

Semester - II Examinations Result April - 2023

Course Code	Course Name	Score
21F	FRENCH - II	71
22E	ENGLISH - II	67
23A	INTERMEDIATE JAVA PROGRAMMING	78
23B	MATHEMATICS FOR COMPUTER SCIENCE - II	86
24E	ENVIRONMENTAL STUDIES	88
25P	2D DESIGN CONCEPTS PART - I	61
25Q	2D DESIGN CONCEPTS PART - II	96

Semester - I Examinations Result November - 2022

Course Code	Course Name	Score
11F	FRENCH - I	79
12E	ENGLISH - I	81
13A	BASIC JAVA PROGRAMMING	90
13B	MATHEMATICS FOR COMPUTER SCIENCE - I	91

File: Result.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Student Dashboard</title>
  <link rel="stylesheet" href="../CSS/Result.css">
</head>
<body>

<!-- Header Section -->
<header>
  <nav class="navbar">
    <div class="logo">
      
      <h2>GSTech</h2>
    </div>
    <ul class="nav-links" id="nav-links">
      <li><a href="../HTML/Home.html">Home</a></li>
      <li><a href="../HTML/About.html">About</a></li>
      <li><a href="../HTML/Academics.html">Academics</a></li>
      <li><a href="../HTML/Login.html" class="active">Admission</a></li>
      <li><a href="../HTML/Result.html">Result</a></li>
    </ul>
    <div class="hamburger" id="hamburger">
      <span class="bar"></span>
      <span class="bar"></span>
      <span class="bar"></span>
    </div>
  </nav>
</header>

<section class="section">
  <!-- Login Form -->
  <div id="login-container" class="login">
    <h1>Student Login</h1>
    <input type="text" id="regNo" placeholder="Enter Registration Number"
value="1u22cs039">
    <input type="password" id="password" placeholder="Enter Password"
value="1u22cs039">
    <p>Hint : Register Number</p><br>
    <button onclick="login()">Login</button>
  </div>
```

File: Result.html

```
<!-- Dashboard -->
<div class="dashboard-container" id="dashboard-container">
  <h1>Student Dashboard</h1>
  <br>
  <a href="#"><button class="analysis-btn">View Analysis</button></a>

  <!-- Student Info with Photo -->
  <div class="dashboard" id="dashboard">
    <div class="card" id="studentInfoCard">
      <h3>Student Info</h3>
      <table class="data-table">
        <tr><th>Name</th><td id="studentName"></td></tr>
        <tr><th>Reg No</th><td id="studentRegNo"></td></tr>
        <tr><th>Attendance</th><td id="attendance"></td></tr>
        <tr><th>Current CGPA</th><td id="cgpamark"></td></tr>
      </table>
    </div>

    <!-- Marks Cards -->
    <div class="card">
      <h3>Subjects Marks</h3>
      <table class="data-table">
        <tr><th>1st Semester GPA</th><td id="sem1mark"></td></tr>
        <tr><th>2nd Semester GPA</th><td id="sem2mark"></td></tr>
        <tr><th>3rd Semester GPA</th><td id="sem3mark"></td></tr>
        <tr><th>4th Semester GPA</th><td id="sem4mark"></td></tr>
        <tr><th>5th Semester GPA</th><td id="sem5mark"></td></tr>
      </table>
    </div>
  </div>
</div>
</section>

<!-- Footer Section -->
<footer>
  <p>&copy; 2024 GSTech. All rights reserved.</p>
</footer>

<script src="../JavaScript/Result.js"></script>

</body>
</html>
```

File: Result.css

```
body, h1, h2, p, table, input, button {
  margin: 0;
  padding: 0;
}

html {
  scroll-behavior: smooth;
}

body {
  font-family: Arial, sans-serif;
  background-image:
url("../image/College_CS_Department.png"
);
  background-size: cover;
  color: #ffffff;
  display: flex;
  justify-content: center;
  align-items: center;
  height: 100vh;
  flex-direction: column;
}

/* Header Section */
header {
  background-color: rgb(12, 106, 143);
  padding: 10px 0;
  position: fixed;
  top: 0;
  width: 100%;
  z-index: 100;
}

.navbar {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 0 20px;
}

.navbar .logo {
  display: flex;
  align-items: center;
}
```

```
.navbar .logo-img {
  width: 40px;
  height: auto;
  margin-right: 10px;
}

.navbar .logo h2 {
  color: white;
  font-size: 24px;
  margin: 0;
}

.nav-links {
  list-style: none;
  display: flex;
  margin-left: auto;
}

.nav-links li {
  margin-left: 20px;
}

.nav-links a {
  text-decoration: none;
  color: #fff;
  font-size: 18px;
  padding: 10px;
}

.nav-links a:hover {
  background-color: orange;
  border-radius: 5px;
}

/* Hamburger Menu */
.hamburger {
  display: none;
  flex-direction: column;
  cursor: pointer;
  gap: 4px;
}

.hamburger .bar {
```

File: Result.css

```
width: 25px;
height: 3px;
background-color: #fff;
}

/* Dropdown for Mobile */
@media (max-width: 820px) {
  .hamburger {
    display: flex;
  }

  .nav-links {
    display: none;
    position: absolute;
    top: 40px;
    left: -20px;
    background-color: rgb(12, 106,
143);
    width: 100%; /* Full width */
    flex-direction: column;
    padding: 10px;
    border-radius: 0;
    box-shadow: 0 4px 6px rgba(0, 0,
0, 0.2);
  }

  .nav-links.active {
    display: block;
  }

  .nav-links li {
    margin: 10px 0;
    text-align: center;
    width: 100%;
  }

  .nav-links a {
    padding: 12px;
    font-size: 16px;
    display: block;
    width: 100%;
  }

  .nav-links li:first-child {
```

```
margin-top: 0;
  }
}

h1 {
  font-size: 36px;
  margin-bottom: 20px;
}

.login {
  background: rgb(12, 106, 143);
  color: white;
  padding: 20px;
  border-radius: 10px;
  width: 75%;
  max-width: 350px;
  text-align: center;
  box-shadow: 0 4px 20px rgba(0, 0, 0,
0.5);
  margin-bottom: 20px;
}

.login input {
  width: 50%;
  padding: 20px;
  margin: 10px 0;
  border: 1px solid #444;
  border-radius: 5px;
  background-color: white;
  color: black;
}

.login button {
  padding: 10px 20px;
  border: none;
  border-radius: 5px;
  background-color: #ffa500;
  color: #1e1e2f;
  font-weight: bold;
  cursor: pointer;
}

.login button:hover {
  background-color: #e69500;
```

File: Result.css

```
}

#dashboard-container {
  display: none;
  width: 100%;
  max-width: 1200px;
  text-align: center;
}

.college-header {
  text-align: center;
  margin-bottom: 30px;
}

.college-header img {
  width: 100px;
  height: 100px;
  border-radius: 50%;
  margin-bottom: 10px;
}

.college-name {
  margin-top: 35px;
  font-size: 24px;
  font-weight: bold;
  color: #ffa500;
}

.student-photo {
  width: 170px;
  height: 220px;
  border-radius: 5%;
  margin-bottom: 20px;
  border: 5px solid #ffa500;
  object-fit: cover;
}

.analysis-btn{
  background-color: #29294b;
  padding: 10px;
  border-radius: 10px;
  box-shadow: 0 4px 10px rgba(0, 0, 0,
0.3);
}
```

```
.dashboard {
  display: grid;
  grid-template-columns: repeat(auto-
fit, minmax(300px, 1fr));
  gap: 20px;
  margin-top: 20px;
  padding: 20px;
}

.dashboard-container{
  margin-top: 50px;
}

.card {
  background-color: #29294b;
  padding: 20px;
  padding-bottom: 10px;
  box-shadow: 0 4px 10px rgba(0, 0, 0,
0.3);
  transition: transform 0.2s, box-
shadow 0.2s;
}

.card:hover {
  transform: translateY(-5px);
  box-shadow: 0 6px 15px rgba(0, 0, 0,
0.5);
}

.card h3 {
  color: #ffa500;
  margin-top: 0;
}

.data-table {
  width: 100%;
  border-collapse: collapse;
  margin-top: 10px;
}

.data-table th, .data-table td {
  border: 1px solid #444;
  padding: 8px;
}
```

File: Result.css

```
        text-align: center;
    }

    .data-table th {
        background-color: #3d3d5c;
        color: #ffa500;
    }

    .college-name {
        margin-top: -10px;
    }

    .section{
    height: 110%;
    width: 100%;
    display: flex;
    justify-content: center;
    align-items: center;
    flex: 1;
    margin-top: 15vh;
    }

    button{
    color: white;
    }

    /* Footer Section */
    footer {
    position: relative;
    bottom: 0;
    width: 100%;
    background-color: rgb(12, 106, 143);
    color: white;
    text-align: center;
    padding: 20px 0;
    }

    /* Media Query for Smaller Screens */
    @media (max-width: 800px) {
        .login {
            max-width: 100%;
        }

        .dashboard {
```

```
        grid-template-columns: 1fr;
    }

    .card {
        padding: 15px;
    }

    h1 {
        font-size: 28px;
    }

    .section{
        padding-top: 50px;
        padding-bottom: 50px;
    }

}

@media (max-width: 480px) {
    h1 {
        font-size: 24px;
    }

    .login {
        padding: 15px;
    }

    .card {
        padding: 10px;
    }

    .data-table th, .data-table td {
        padding: 6px;
    }

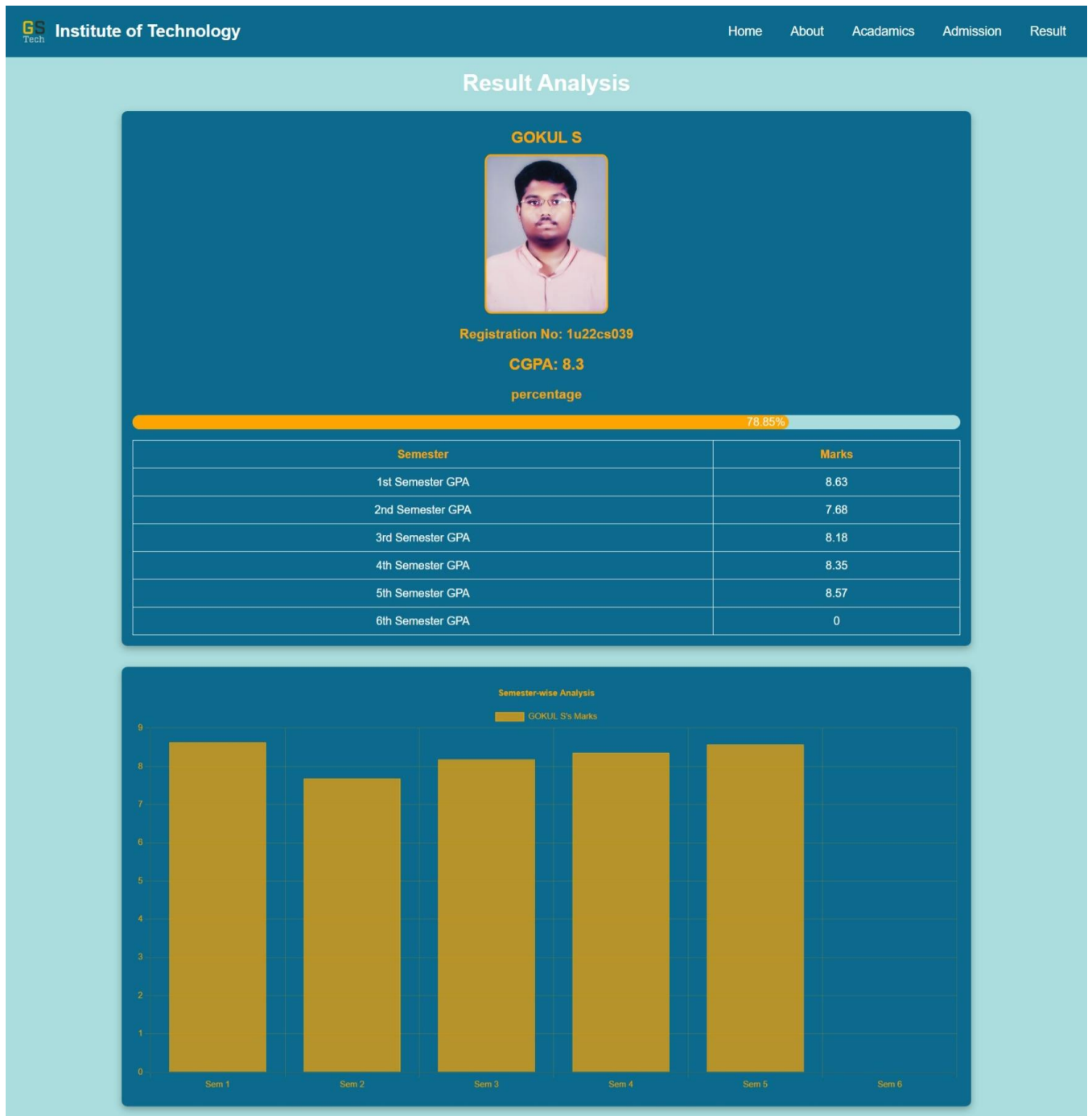
    footer {
        font-size: 12px;
        padding: 6px;
    }

    .section{
        margin-top: 0vh;
    }

}
```

Image: Analysis

Student Result Analysis:



File: Home.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Online Admission and Result Analysis</title>
  <!-- CSS_link -->
  <link rel="stylesheet" href="../CSS/Home.css">
</head>
<body>
  <!-- Header Section with Navigation -->
  <header>
    <nav class="navbar">
      <div class="logo">
        <a href="../HTML/Home.html"></a>
        <h2>GSTech</h2>
      </div>
      <ul class="nav-links" id="nav-links">
        <li><a href="../HTML/Home.html" class="active">Home</a></li>
        <li><a href="../HTML/About.html">About</a></li>
        <li><a href="../HTML/Acadamics.html">Academics</a></li>
        <li><a href="../HTML/Login.html">Admission</a></li>
        <li><a href="../HTML/Result.html">Result</a></li>
      </ul>
      <div class="hamburger" id="hamburger">
        <span class="bar"></span>
        <span class="bar"></span>
        <span class="bar"></span>
      </div>
    </nav>
  </header>

  <!-- Hero Section (Auto-Scrolling Image Section with Arrows) -->
  <section class="hero" id="home">
    <div class="carousel">
      <div class="carousel-slide">
        
      </div>

      <div class="carousel-slide">
        
      </div>

      <div class="carousel-slide">
```

```
        
    </div>
</div>
<div class="carousel-arrows">
    <span class="arrow prev" onclick="moveSlide(-1)">&#10094;</span>
    <span class="arrow next" onclick="moveSlide(1)">&#10095;</span>
</div>
</section>

<section class="courses" id="courses">
    <h2>Popular Courses</h2>
    <div class="courses-container">
        <div class="course-card">
            <h3>Bachelor of Science <br>(BSc Computer Science)</h3>
            <p>Duration: 3 Years</p>
        </div>
        <div class="course-card">
            <h3>Bachelor of Technology (B.Tech)</h3>
            <p>Duration: 3 Years</p>
        </div>
        <div class="course-card">
            <h3>Master of Business Administration (MBA)</h3>
            <h4>Duration: 2 Years</h4>
        </div>
    </div>
</section>
<section class="courses" id="courses">
    <h2>College Highlights</h2>
    <div class="courses-container">
        <div class="highlights-card">
            <div class="logo">
                <a href="../../HTML/Home.html"></a>
            </div>
        </div>
        <div class="highlights-card">
            <div class="logo">
                <a href="../../HTML/Home.html"></a>
            </div>
        </div>
        <div class="highlights-card">
            <div class="logo">
                <a href="../../HTML/Home.html"></a>
            </div>
        </div>
    </div>
</section>
```

```
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
</div>
<div class="courses-container">
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
</div>
<div class="courses-container">
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
    <div class="highlights-card">
        <div class="logo">
            <a href=" ../HTML/Home.html"></a>
        </div>
    </div>
</div>
<div class="courses-container">
```

File: Home.html

```
        <div class="highlights-card">
            <div class="logo">
                <a href="../HTML/Home.html"></a>
            </div>
        </div>

    </div>
</section>

<!-- Footer Section -->
<footer>
    <p>&copy; 2024 GSTech. All rights reserved.</p>
</footer>

<script src="../JavaScript/Home.js"></script>
</body>
</html>
```

File: Home.css

```
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

html {
  scroll-behavior: smooth;
}

body {
  font-family: Arial, sans-serif;
  background-color: #f4f4f4;
  color: rgb(12, 106, 143);
  overflow-x: hidden;
}

a{
  text-decoration: none
}

/* Header Section */
header {
  background-color: rgb(12, 106, 143);
  padding: 10px 0;
  position: fixed;
  top: 0;
  width: 100%;
  z-index: 100;
}

.navbar {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 0 20px;
}

.navbar .logo {
  display: flex;
  align-items: center;
}

.img{
  width: 99%;
}
```

```
.navbar .logo-img {
  width: 40px;
  height: auto;
  margin-right: 10px;
}

.navbar .logo h2 {
  color: #fff;
  font-size: 24px;
  margin: 0;
}

.nav-links {
  list-style: none;
  display: flex;
  margin-left: auto;
}

.nav-links li {
  margin-left: 20px;
}

.nav-links a {
  text-decoration: none;
  color: #fff;
  font-size: 18px;
  padding: 10px;
}

.nav-links a:hover {
  background-color: orange;
  border-radius: 5px;
}

/* Hamburger Menu */
.hamburger {
  display: none;
  flex-direction: column;
  cursor: pointer;
  gap: 4px;
}

.hamburger .bar {
  width: 25px;
  height: 3px;
  background-color: #fff;
}
```

File: Home.css

```
}

/* Dropdown for Mobile */
@media (max-width: 768px) {
  .hamburger {
    display: flex;
  }

  .nav-links {
    display: none;
    position: absolute;
    top: 60px;
    left: 0;
    background-color: rgb(12, 106,
143);
    width: 100%;
    flex-direction: column;
    padding: 10px;
    border-radius: 0;
    box-shadow: 0 4px 6px rgba(0, 0,
0, 0.2);
  }

  .nav-links.active {
    display: block;
  }

  .nav-links li {
    margin: 10px 0;
    text-align: center;
    width: 100%;
  }

  .nav-links a {
    padding: 12px;
    font-size: 16px;
    display: block;
    width: 100%;
  }

  .nav-links li:first-child {
    margin-top: 0;
  }
}

/* Hero Section */
```

```
.hero {
  position: relative;
  overflow: hidden;
  text-align: center;
  background-color: rgb(12, 106, 143);
  margin-top: 60px;
}

.hero-content {
  color: #fff;
  padding-top: 40px;
}

.hero h1 {
  font-size: 50px;
  margin-bottom: 20px;
}

.hero p {
  font-size: 20px;
}

/* Carousel */
.carousel {
  display: flex;
  height: fit-content;
  transition: transform 1s ease-in-
out;
}

.carousel-slide {
  min-width: 100%;
  transition: transform 1s ease-in-
out;
}

.carousel img {
  width: 100%;
  height: 60vh;
  object-fit: cover;
}

/* Arrows for navigation */
.carousel-arrows {
  position: absolute;
  top: 50%;
```

File: Home.css

```
    left: 0;
    right: 0;
    display: flex;
    justify-content: space-between;
    width: 100%;
    transform: translateY(-50%);
}

.arrow {
    font-size: 30px;
    color: white;
    background-color: rgba(0, 0, 0,
0.5);
    padding: 10px;
    border-radius: 50%;
    cursor: pointer;
}

.arrow:hover {
    background-color: rgba(0, 0, 0,
0.8);
}

/* Courses Section */
.courses {
    padding: 60px 20px;
    background-color: #f8f8f8;
    text-align: center;
    min-width: 50vh;
}

.courses h2 {
    font-size: 36px;
    margin-bottom: 40px;
}

.courses-container {
    display: flex;
    justify-content: space-around;
}

.course-card {
    background-color: #fff;
    padding: 20px;
    width: 30%;
```

```
    box-shadow: 0 4px 8px rgba(0, 0, 0,
0.1);
    text-align: center;
}

.Highlights-card {
    background-color: #fff;
    padding: 20px;
    width: 50%;
    box-shadow: 0 4px 8px rgba(0, 0, 0,
0.1);
    text-align: center;
}

.course-card h3 {
    font-size: 24px;
    margin-bottom: 10px;
}

.course-card p {
    font-size: 16px;
}

/* Footer Section */
footer {
    background-color: rgb(12, 106, 143);
    color: #fff;
    text-align: center;
    padding: 20px 0;
    margin-top: 40px;
}

/* Responsive Media Queries */

/* Tablet Layout */
@media (max-width: 1024px) {
    .hero{
        max-height: 42vh;
    }
    .courses-container {
        flex-direction: column;
        align-items: center;
    }

    .course-card {
        width: 80%;
```

File: Home.css

```
        margin-bottom: 20px;
    }

    .carousel img {
        height: 300px;
    }

    .hero h1 {
        font-size: 36px;
    }

    .hero p {
        font-size: 18px;
    }
}

/* Mobile Layout */
@media (max-width: 768px) {
    .hero{
        max-height: 35vh;
        width: 100vh;
    }

    .nav-links {
        display: none;
        flex-direction: column;
        position: absolute;
        top: 60px;
        right: 0;
        background-color: rgb(12, 106,
143);
        width: 100%;
        text-align: center;
    }

    .nav-links.active {
        display: block;
    }

    .nav-links a {
        padding: 10px;
        border-bottom: 1px solid #ccc;
    }

    .nav-links a:last-child {
        border-bottom: none;
    }
}
```

```
.carousel img {
    height: 250px;
}

.courses {
    flex-direction: column;
    align-items: center;
    width: 100vh;
    height: 100vh;
}

.hero h1 {
    font-size: 30px;
}

.hero p {
    font-size: 16px;
}

footer{
    font-size: 14px;
    padding: 15px;
}

footer {
    position:fixed;
    bottom: 0;
    left: 0;
    width: 100%;
    background-color: rgb(12, 106,
143);
    color: white;
    text-align: center;
    padding: 15px;
    z-index: 10;
}
}
```


File: Result.js

```
// JavaScript for Hamburger Menu and Dropdown Toggle
const hamburger = document.getElementById('hamburger');
const navLinks = document.getElementById('nav-links');

hamburger.addEventListener('click', () => {
  navLinks.classList.toggle('active'); // Toggle the visibility of the nav links
});

// Sample student data
const students = [
  {
    regNo: "1u22cs039",
    password: "1u22cs039",
    name: "Gokul S",
    sem1mark: 0,
    sem2mark: 0,
    sem3mark: 0,
    sem4mark: 0,
    sem5mark: 0,
    sem6mark: 0,
    cgpamark: 0,
    attendance: 87,
    photo: "../image/Student_Photos/1u22cs039.jpg"
  }
];

// Login Function
function login() {
  const regNo = document.getElementById('regNo').value.trim().toLowerCase();
  const password =
document.getElementById('password').value.trim().toLowerCase();

  const student = students.find(s => s.regNo === regNo && s.password ===
password);

  if (student) {
    // Hide login and show dashboard
    document.getElementById('login-container').style.display = 'none';
    document.getElementById('dashboard-container').style.display = 'block';
    loadDashboard(student);
  } else {
    alert('Invalid Registration Number or Password');
  }
}
```

File: Result.js

```
}

// Function to Load Student Data into Dashboard
function loadDashboard(student) {
  // Fill in student info
  document.getElementById('studentName').textContent = student.name;
  document.getElementById('studentRegNo').textContent = student.regNo;
  document.getElementById('attendance').textContent = student.attendance + '%';
  document.getElementById('cgpamark').textContent = student.cgpamark;

  // Set student photo
  document.getElementById('studentPhoto').src = student.photo;

  // Fill in subject marks
  document.getElementById('sem1mark').textContent = student.sem1mark;
  document.getElementById('sem2mark').textContent = student.sem2mark;
  document.getElementById('sem3mark').textContent = student.sem3mark;
  document.getElementById('sem4mark').textContent = student.sem4mark;
  document.getElementById('sem5mark').textContent = student.sem5mark;
  document.getElementById('sem6mark').textContent = student.sem6mark;
}

//Disable Right click
document.addEventListener('contextmenu', event => {
  event.preventDefault();
});
```